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I. <u>Potential References of Interest</u>

A. Dialog

0 records found.

II. Inventor Search Results from Dialog

26/3,K/1 (Item 1 from file: 2) DIALOG(R)File 2: INSPEC

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09292617

Title: Knowledge acquisition cost and anti-seismic mitigation investment by individual households

Author(s): Tatano, H. 1; Kamiya, H.; Tsuchiya, S.

Affiliation(s):

1. Disaster Prevention Res. Inst., Kyoto Univ., Japan

Book Title: 2004 IEEE International Conference on Systems, Man and

Cybernetics (IEEE Cat. No.04CH37583) Inclusive Page Numbers: 1044-9 vol.1 Publisher: IEEE, Piscataway, NJ

Country of Publication: USA Publication Date: 2004

Conference Title: 2004 IEEE International Conference on Systems, Man and

Cybernetics

Conference Date: 10-13 Oct. 2004

Conference Location: The Hague, Netherlands

ISBN: 0-7803-8567-5

U.S. Copyright Clearance Center Code: 0-7803-8566-7/04/\$20.00

Part: vol.1

Number of Pages: 7 vol. (lxxx+6496)

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 2005-007

Copyright: 2005, IEE

Author(s): ...1; Kamiya, H.; Tsuchiya, S.

Abstract: ...houses' health conditions and retrofit of their houses. The paper concludes with some recommendations on the policies which can be used by the government in **order** to encourage individual **investment** for anti-disaster mitigation.

26/3,K/2 (Item 1 from file: 347) DIALOG(R)File 347: JAPIO (c) 2011 JPO & JAPIO. All rights reserved.

07339314 **Image available**
SALES SYSTEM AND SELLING METHOD

PUB. NO.: 2002-207805 [JP 2002207805 A]

PUBLISHED: July 26, 2002 (20020726)

INVENTOR(s): KAMIYA HIROMI

SONE HIROSHI FURUYA TAKEHIRO

APPLICANT(s): HEART TO HEART KK

APPL. NO.: 2001-004729 [JP 20014729] FILED: January 12, 2001 (20010112)

INVENTOR(s): KAMIYA HIROMI

SONE HIROSHI FURUYA TAKEHIRO

ABSTRACT

...the case of executing advertisement 11, reading a bar code 12 from a bag 1 having the bar code 12 as an inherent identifier and selling or providing a prescribed commodity<

/ B> or service related to an advertiser of the advertisement 11, a prescribed discount rate or discount amount corresponding to the read bar code 12 is...

26/3,K/3 (Item 2 from file: 347)

DIALOG(R)File 347: JAPIO

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05546230 **Image available**

POINT CARD SYSTEM

PUB. NO.: 09-161030 [JP 9161030 A] PUBLISHED: June 20, 1997 (19970620)

INVENTOR(s): KAMIYA HITOSHI

NAITO YUICHI GOTO AKIO

APPLICANT(s): KOBAYASHI KIROKUSHI KK [402299] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 07-318328 [JP 95318328] FILED: December 06, 1995 (19951206)

INVENTOR(s): KAMIYA HITOSHI

NAITO YUICHI GOTO AKIO

ABSTRACT

... by prescribed shopping district and new point to which points corresponding to a purchase amount are added are rewritten and displayed at the time of **purchasing** a **commodity** or

the like. A 3rd display area 30c can be rewritten by both the banking organ and shopping district and points obtained by mutually adding...

26/3,K/4 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0010956832 - Drawing available WPI ACC NO: 2001-579955/200165

XRPX Acc No: N2001-431765

Commodity order issuing and accepting

method in e-commerce transaction, involves prompting order issuer to

transmit early payment date to order acceptor

Patent Assignee: KAMIYA H (KAMI-I); NEC CORP (NIDE)

Inventor: KAMIYA H

Patent Family (6 patents, 5 countries)
Patent Application

Number Kind Date Number Kind Date Update

US 20010014871 A1 20010816 US 2001782017 A 20010214 200165 B
AU 200121218 A 20010823 AU 200121218 A 20010214 200170 E
JP 2001229321 A 20010824 JP 200038338 A 20000216 200170 E
KR 2001082643 A 20010830 KR 20017426 A 20010215 200215 E
TW 550488 A 20030901 TW 2001103113 A 20010213 200413 E
AU 782725 B2 20050825 AU 200121218 A 20010214 200562 E

Priority Applications (no., kind, date): JP 200038338 A 20000216

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20010014871 A1 EN 10 5

JP 2001229321 A JA 8

TW 550488 A ZH

AU 782725 B2 EN Previously issued patent AU 200121218

Commodity order issuing and accepting

method in e-commerce transaction, involves prompting order issuer to transmit early payment date to order acceptor

Original Titles:

...Commodity order issuing and

accepting method, system thereof, and commodity

order accepting apparatus

Inventor: KAMIYA H

Alerting Abstract ... NOVELTY - The transaction conditions such as **commodity order** issuance information

and **order** issuance information are transmitted by an order issuer (10) to an acceptor (30) in the form of an electronic document. Another electronic document with input...

... Commodity order issuing and

accepting system;

Commodity order accepting apparatus

...

...DESCRIPTION OF DRAWINGS - The figure shows the schematic diagram of the **commodity order** issuing and accepting system structure.

Original Publication Data by Authority

Argentina

Assignee name & address: Inventor name & address:

KAMIYA H...

...KAMIYA H...

...KAMIYA HIROSHI...

...Kamiya, Hiroshi

Examiner:

Original Abstracts:

A commodity order issuing and

accepting method is disclosed in

which an order issuer requests a first electronic document having first input fields for **order** issuer information and

for commodity

order issuance information except

for a payment date to an order accepter; the order

accepter transmits the first electronic document to the order issuer; the order issuer fills the first input fields; the order issuer transmits the filled information to the order accepter; the order accepter retrieves a

transaction condition corresponding to the

commodity order issuance information

except for the payment date; the

order accepter transmits a second electronic document on

which the transaction condition is described and which has a second input field for the payment date to...

Claims:

What is claimed is: 1. A commodity

order issuing and accepting method, comprising:a step

that an order

issuer side requests a first electronic document having first input fields

for order issuer information and for

commodity order issuance information

except for an order issuer's payment

date to an order

accepter side; a step that said order accepter side transmits said first electronic document to said order issuer side; a step that said order issuer side inputs said order issuer information and said commodity order issuance information except for said order issuer's payment date to said first input fields; a step that said order issuer side transmits said order issuer information and said commodity order issuance information except for said order issuer's payment date to said order accepter side;a step that said order accepter side retrieves a transaction condition corresponding to said commodity order issuance information except for said order issuer's payment date; a step that said order accepter side transmits a second electronic document on which said transaction

? s au=(kamiya, h? or kamiya h? or hiroshi(2n)kamiya)

condition is described and which has a second input field for said order

>>>Prefix "AU" is undefined

issuer's payment date to...

- 0 AU=KAMIYA, H?
- 0 AU=KAMIYA H?
- 0 AU=HIROSHI
- 0 AU=KAMIYA
- 0 AU=HIROSHI(2N)AU=KAMIYA

S11 0 AU=(KAMIYA, H? OR KAMIYA H? OR HIROSHI(2N)KAMIYA)

26/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2: INSPEC

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09292617

Title: Knowledge acquisition cost and anti-seismic mitigation investment by individual households

Author(s): Tatano, H. 1; Kamiya, H.; Tsuchiya, S.

Affiliation(s):

1. Disaster Prevention Res. Inst., Kyoto Univ., Japan

Book Title: 2004 IEEE International Conference on Systems, Man and

Cybernetics (IEEE Cat. No.04CH37583) Inclusive Page Numbers: 1044-9 vol.1

Publisher: IEEE, Piscataway, NJ Country of Publication: USA Publication Date: 2004

Conference Title: 2004 IEEE International Conference on Systems, Man and

Cybernetics

Conference Date: 10-13 Oct. 2004

Conference Location: The Hague, Netherlands

ISBN: 0-7803-8567-5

U.S. Copyright Clearance Center Code: 0-7803-8566-7/04/\$20.00

Part: vol.1

Number of Pages: 7 vol. (lxxx+6496)

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 2005-007

Copyright: 2005, IEE

Author(s): ...1; Kamiya, H.; Tsuchiya, S.

Abstract: ...houses' health conditions and retrofit of their houses. The paper concludes with some recommendations on the policies which can be used by the government in **order** to encourage individual **investment** for anti-disaster mitigation.

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07339314 **Image available**
SALES SYSTEM AND SELLING METHOD

PUB. NO.: 2002-207805 [JP 2002207805 A] PUBLISHED: July 26, 2002 (20020726)

INVENTOR(s): KAMIYA HIROMI

SONE HIROSHI FURUYA TAKEHIRO

APPLICANT(s): HEART TO HEART KK

APPL. NO.: 2001-004729 [JP 20014729] FILED: January 12, 2001 (20010112)

INVENTOR(s): KAMI YA HIROMI

SONE HIROSHI FURUYA TAKEHIRO

ABSTRACT

...the case of executing advertisement 11, reading a bar code 12 from a bag 1 having the bar code 12 as an inherent identifier and selling or providing a prescribed commodity<

/ B> or service related to an advertiser of the advertisement 11, a prescribed discount rate or discount amount corresponding to the read bar code 12 is...

26/3,K/3 (Item 2 from file: 347)

DIALOG(R)File 347: JAPIO

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05546230 **Image available**

POINT CARD SYSTEM

PUB. NO.: 09-161030 [JP 9161030 A] PUBLISHED: June 20, 1997 (19970620)

INVENTOR(s): KAMIYA HITOSHI

NAITO YUICHI GOTO AKIO

APPLICANT(s): KOBAYASHI KIROKUSHI KK [402299] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 07-318328 [JP 95318328] FILED: December 06, 1995 (19951206)

INVENTOR(s): KAMIYA HITOSHI

NAITO YUICHI GOTO AKIO

ABSTRACT

... by prescribed shopping district and new point to which points corresponding to a purchase amount are added are rewritten and displayed at the time of **purchasing** a **commodity** or the like. A 3rd display area 30c can be rewritten by both the banking organ and shopping district and points obtained by mutually adding...

26/3,K/4 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0010956832 - Drawing available WPI ACC NO: 2001-579955/200165

XRPX Acc No: N2001-431765

Commodity order issuing and accepting

method in e-commerce transaction, involves prompting order issuer to

transmit early payment date to order acceptor

Patent Assignee: KAMIYA H (KAMI-I); NEC CORP (NIDE)

Inventor: KAMIYA H

Patent Family (6 patents, 5 countries)
Patent Application

Number Kind Date Number Kind Date Update

US 20010014871 A1 20010816 US 2001782017 A 20010214 200165 B
AU 200121218 A 20010823 AU 200121218 A 20010214 200170 E
JP 2001229321 A 20010824 JP 200038338 A 20000216 200170 E
KR 2001082643 A 20010830 KR 20017426 A 20010215 200215 E
TW 550488 A 20030901 TW 2001103113 A 20010213 200413 E
AU 782725 B2 20050825 AU 200121218 A 20010214 200562 E

Priority Applications (no., kind, date): JP 200038338 A 20000216

Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20010014871 A1 EN 10 5
JP 2001229321 A JA 8
TW 550488 A ZH
AU 782725 B2 EN Previously issued patent AU 200121218

Commodity order issuing and accepting

method in e-commerce transaction, involves prompting order issuer to transmit early payment date to order acceptor

Original Titles:

...Commodity order issuing and accepting method, system thereof, and commodity order accepting apparatus
Inventor: KAMIYA H

Alerting Abstract ...NOVELTY - The transaction conditions such as commodity order issuance information and order issuance information are transmitted by an order issuer (10) to an acceptor (30) in the form of an electronic document. Another electronic document with input... ...Commodity order issuing and accepting system; Commodity order accepting apparatus

...

...DESCRIPTION OF DRAWINGS - The figure shows the schematic diagram of the **commodity order** issuing and accepting system structure.

Original Publication Data by Authority

Argentina

Assignee name & address: Inventor name & address: **KAMIYA** H...

...KAMIYA H...

...KAMIYA HIROSHI...

...Kamiya, Hiroshi

Examiner:

Original Abstracts:

A commodity order issuing and

accepting method is disclosed in

which an order issuer requests a first electronic document having first input fields for **order** issuer information and

for commodity

order issuance information except

for a payment date to an order accepter; the order

accepter transmits the first electronic document to the order issuer; the order issuer fills the first input fields; the order issuer transmits the filled information to the order accepter; the order accepter retrieves a

transaction condition corresponding to the

commodity order issuance information

except for the payment date; the

order accepter transmits a second electronic document on

which the transaction condition is described and which has a second input field for the payment date to...

Claims:

What is claimed is: 1. A commodity

order issuing and accepting method, comprising:a step

that an order

issuer side requests a first electronic document having first input fields

for order issuer information and for

commodity order issuance information

except for an order issuer's payment

date to an order

accepter side;a step that said order accepter side transmits said first electronic document to said order issuer side;a step that said order issuer side inputs said **order issuer**

information and said commodity order

issuance information except for said order issuer's

payment date to said first input

fields; a step that said order issuer

side transmits said order issuer information and said

commodity order issuance information

except for said order issuer's payment date to said

order accepter side;a

step that said order accepter side

retrieves a transaction condition corresponding to said

commodity order issuance information

except for said order issuer's payment date; a step that said

order accepter side transmits

a second electronic document on which said transaction

condition is described and which has a second input field for said order issuer's payment date to...

III. Abstract Files from Dialog

A. All Databases

- File 2:INSPEC 1898-2011/Apr W1
 - (c) 2011 The IET
- File 35: Dissertation Abs Online 1861-2011/Mar
 - (c) 2011 ProQuest Info&Learning
- File 65:Inside Conferences 1993-2011/Apr 13
 - (c) 2011 BLDSC all rts. reserv.
- File 99: Wilson Appl. Sci & Tech Abs 1983-2011/Mar
 - (c) 2011 The HW Wilson Co.
- File 474:New York Times Abs 1969-2011/Apr 13
 - (c) 2011 The New York Times

- File 475: Wall Street Journal Abs 1973-2011/Feb 14
 - (c) 2011 The New York Times
- File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
 - (c) 2002 Gale/Cengage
- File 256:TecTrends 1982-2011/Mar W3
 - (c) 2011 Info. Sources Inc. All rights res.
- File 347: JAPIO Dec 1976-2010/Dec(Updated 110323)
 - (c) 2011 JPO & JAPIO
- File 350:Derwent WPIX 1963-2011/UD=201124
 - (c) 2011 Thomson Reuters
- File 371:French Patents 1961-2002/BOPI 200209
 - (c) 2002 INPI. All rts. reserv.
- Set Items Description
- S1 2631280 COMMODITY OR COMMODITIES OR INVESTMENT? OR SECURITIES OR S-TOCK OR STOCKS OR NEGOTIABLE()ITEM? ? OR BOND? ? OR FUTURE? ? OR FINANCIAL()PRODUCT?
- S2 66479 S1(5N)(ORDER OR ORDERS OR ORDERING OR PURCHAS???? OR BUY??-??)
- S3 19551 S1(5N)(SELL OR SELLS OR SELLING)
- S4 3634 (PAYMENT OR PAYMENTS)(5N)(DUE OR SCHEDULE OR SCHEDULES OR SCHEDULING)
- S5 316 S4(5N)(DATE OR DATES OR TIME OR TIMES)
- S6 33 S5(8N)(USER OR USERS OR ORDERER? ? OR BUYER? ? OR CONSUMER-?)
- S7 36646 (PRICE OR PRICES OR PRICING OR COST OR COSTS)(5N)(BASED()(-UPON OR ON))
- S8 27818 (CALCULAT????? OR ESTIMAT? OR DETERMIN?)(5N)(PAYMENT OR PAYMENTS OR PRICE OR PRICES OR PRICING)
- S9 4112 (DELIVERY OR DELIVERIES OR SHIPMENT)(5N)DATE??
- S10 117893 (DISCOUNT? ? SPECIAL()OFFER? ? OR PROMOTION? ? OR REDEEM??-?? OR REDEMPTION OR MARKDOWN? OR MARK()DOWN? ? OR PERCENTAGE? ? OR REBATE? ? OR REDUCED OR REDUCTION? ? OR REDUCING)(5N)R-ATE? ?
- S11 4550 AU=(KAMIYA, H? OR KAMIYA H? OR HIROSHI(2N)KAMIYA)
- S12 82337 S2 OR S3
- S13 2 S12 AND S6
- S14 2 RD (unique items)
- S15 8 S12 AND S5
- S16 4 S15 AND (S7:S10)
- S17 4 S16 NOT S14
- S18 4 RD (unique items)
- S19 73 S12 AND S4
- S20 1 S19 AND S7
- S21 1156 S12 AND S8
- S22 10 S21 AND S4
- S23 6 S22 NOT (S14 OR S18)
- S24 6 RD (unique items)
- S25 4 S11 AND S12
- S26 4 RD (unique items)

14/3,K/1 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0017803553 - Drawing available WPI ACC NO: 2008-G24009/200839

XRPX Acc No: N2008-487252

Payment history using method for conducting commercial transaction between buyer and seller, involves providing transaction information to entity, where entity makes decision about interaction with buyer or seller

Patent Assignee: BELSKY M (BELS-I); MASLIN F (MASL-I); REID W (REID-I);

SWACKHAMMER C (SWAC-I); VISA INT SERVICE ASSOC (VISS)

Inventor: BELSKY M; MASLIN F; REID W; SWACKHAMMER C

Patent Family (6 patents, 121 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 20080120218 A1 20080522 US 2006561130 A 20061117 200839 B WO 2008063810 A1 20080529 WO 2007US82429 A 20071024 200839 E AU 2007324080 A1 20080529 AU 2007324080 A 20071024 200954 E EP 2095262 A1 20090902 EP 2007863487 A 20071024 200957 E

WO 2007US82429 A 20071024

CA 2670338 A1 20080529 CA 2670338 A 20071024 200965 E

WO 2007US82429 A 20071024 CA 2670338 A 20090515

CN 101578595 A 20091111 CN 200780049055 A 20071024 200977 E

WO 2007US82429 A 20071024

Priority Applications (no., kind, date): US 2006561130 A 20061117

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20080120218 A1 EN 22 6

WO 2008063810 A1 EN

National Designated States,Original: AE AG AL AM AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IS IT KE LS LT LU LV MC MT MW MZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

AU 2007324080 A1 EN Based on OPI patent WO 2008063810

EP 2095262 A1 EN PCT Application WO 2007US82429

Based on OPI patent WO 2008063810

Regional Designated States, Original: AT BE BG CH CY CZ DE DK EE ES FI FR

GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR CA 2670338 A1 EN PCT Application WO 2007US82429

PCT national entry CA 2670338

Based on OPI patent WO 2008063810

CN 101578595 A ZH PCT Application WO 2007US82429

Based on OPI patent WO 2008063810

Original Publication Data by Authority

Argentina

Assignee name & address:

Claims:

...commercial transaction, and wherein the method further comprises: receiving funds advanced by the entity and then forwarding the funds to the seller on an advance payment date prior to the payment due date; and debiting an account of the buyer on the payment due date.

[...

...CLAIM 10] The method according to claim 1, wherein the transaction information comprises future receivable information and future payable information associated with the buyer or the seller, wherein the entity matches payables and receivables after the transaction information is provided to the entity ...the computer readable medium further comprises: code for receiving funds advanced by the entity and then forwarding the funds to the seller on an advance payment date prior to the payment due date; and code for debiting an account of the buyer on the payment due date.

[...

...CLAIM 20] The computer readable medium according to claim 11, wherein the transaction information comprises future receivable information and future payable information associated with the buyer or the seller, wherein the entity matches payables and receivables after the transaction information is provided to the entity....entity, wherein the entity thereafter makes a decision about further interaction with the buyer or the seller, wherein the transaction information comprises future receivable information and future payable information associated with the buyer or the seller, wherein the entity matches payables and receivables after the transaction information is provided to the entity.

14/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350: Derwent WPIX
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0013927829 - Drawing available

WPI ACC NO: 2004-107746/200411

XRPX Acc No: N2004-085667

Time draft usage method in banking/financing industry, involves transmitting time draft with payment information signed by buyer, to

finance company for payment

Patent Assignee: MUNRO J (MUNR-I)

Inventor: MUNRO J

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update

US 20040002914 A1 20040101 US 2002180252 A 20020626 200411 B

Priority Applications (no., kind, date): US 2002180252 A 20020626

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20040002914 A1 EN 8 3

Original Publication Data by Authority

Argentina

Assignee name & address:

Claims:

...s bank account information onto a time draft using the encoding software, and sends the time draft to the buyer for signature; upon signature, the **buyer** returns the time draft to the seller; the seller tenders the time draft to the finance company for purchase; upon approval, the finance company purchases...

18/3,K/1 (Item 1 from file: 347)

DIALOG(R)File 347: JAPIO

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07748518 **Image available**

PAYMENT CONTROL SERVER, PAYMENT CONTROL METHOD AND PAYMENT CONTROL PROGRAM

PUB. NO.: 2003-242423 [JP 2003242423 A] PUBLISHED: August 29, 2003 (20030829)

INVENTOR(s): YOSHIMURA SHIGERU

APPLICANT(s): NEC CORP

APPL. NO.: 2002-038441 [JP 200238441] FILED: February 15, 2002 (20020215)

ABSTRACT

PROBLEM TO BE SOLVED: To provide a commerce system for allowing a **purchaser** of a **commodity** and service to optionally **determine** a **payment schedule** at any **time**.

SOLUTION: This **payment** control server is characterized by having a means for receiving a purchaser identifier from a purchaser

terminal, a means for transmitting a summary of an...

18/3,K/2 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0020579783 - Drawing available WPI ACC NO: 2010-G85393/201042

Method for administering open-end investment fund with scheduled liquidation date, involves providing payments to investor according to

targeted payment schedule, where one

of ${\tt payments}$ is provided within two predetermined

time intervals

Patent Assignee: BOORAEM G (BOOR-I); BUHL J E (BUHL-I); DALBY B S

(DALB-I); VOLPERT K E (VOLP-I)

Inventor: BOORAEM G; BUHL J E; DALBY B S; VOLPERT K E

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update

US 20100153296 A1 20100617 US 2007702281 A 20070205 201042 B

Priority Applications (no., kind, date): US 2007702281 A 20070205

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20100153296 A1 EN 16 5

Method for administering open-end investment fund with scheduled liquidation date, involves providing payments to investor according to targeted payment schedule, where one of payments is provided within two predetermined time intervals

Alerting Abstract ...NOVELTY - The method involves creating a set of classes of shares. Shares are offered for sale in each class. A targeted **payment** schedule is **determined** by a computer, where the schedule is provided for recurring predetermined time interval among a set of payments. One of the shares is issued to...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...is scheduled to be made according to a targeted payment schedule that is established by the investment fund at the time of its creation. The

investment fund receives purchase

requests and funds from interested investors and invests the funds in securities that provide payments that are used to meet or approximate the targeted payment...

Claims:

...continuous basis from a time when the plurality of shares are first offered for sale until the scheduled liquidation date of the investment fund; (c) **determining** a targeted

payment schedule by a computer programmed to

determine the targeted payment

schedule, the targeted payment schedule specifying payments to be made by the investment fund per each share in the one or more classes of shares until the scheduled liquidation **date**, the targeted

payment schedule providing for a

recurring predetermined **time** interval between the payments; (d) issuing at least one share to an investor in exchange for funds received from the investor; (e) investing the received...

18/3,K/3 (Item 2 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0019933282

WPI ACC NO: 2009-S54255/201006

Trading method for promoting circulation of goods or services, involves indicating payment assuring party to pay appointed funds to seller according to payment indication from buyer

Patent Assignee: WAN D (WAND-I)

Inventor: WAN D

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update

CN 101599147 A 20091209 CN 200810038670 A 20080606 201006 B

Priority Applications (no., kind, date): CN 200810038670 A 20080606

Patent Details

Number Kind Lan Pg Dwg Filing Notes

CN 101599147 A ZH 20 3

Original Publication Data by Authority

Argentina

Assignee name & address:

Claims:

...part of batches; (b) vender provides corresponding goods or services

based on basic contract when receiving payment or certified payment indication of some batches; (c) buyer can summarize right and duty **bond** by basic contract and transfer it to a third party, new buyer needs to decide by himself whether to pay for these batches or take...buyer or seller logins system, inputs contract serial number, and applies payment quarantee; (b) judging whether it is guarantee based on indemnity rate, calculating and determining money should be paid to payment guarantor that is called money for short; (c) judging whether quarantee is given based on credit, if so, judging whether the money amount is in...

...CLAIM 13] The system according to claim 9, wherein when promised payment time limit becomes due, and money guaranteed to pay is not processed, the system automatically starts the buyer default exercise process through the following flows: (a) if the payment...

(Item 3 from file: 350) 18/3,K/4 DIALOG(R)File 350: Derwent WPIX (c) 2011 Thomson Reuters. All rights reserved.

0010775489

WPI ACC NO: 2001-390071/200141

XRPX Acc No: N2001-286972

Apparatus for generating and providing to investors buy, sell and hold signals based on tax related factors and individual preferences via a

computer network

Patent Assignee: FINKELMAN R C (FINK-I); HOWINGTON R P (HOWI-I)

Inventor: FINKELMAN R C; HOWINGTON R P Patent Family (2 patents, 83 countries) Patent Application

Number Kind Date Number Kind Date Update

WO 2001042884 A2 20010614 WO 2000US42754 A 20001211 200141 B AU 200147164 A 20010618 AU 200147164 A 20001211 200161 E

Priority Applications (no., kind, date): US 1999459264 A 19991210

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2001042884 A2 EN 24

National Designated States, Original: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW

Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200147164 A EN Based on OPI patent WO 2001042884

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

A system and method of utilizing a computer network to track individual investor's investments and to generate certain alerts

and buy, sell and hold signals based

on individual preferences and tax considerations. The user enters data relating to their investment portfolio and selects individual preferences. Individual preferences...

...situation and other indicators such as time of year, paper gains or losses, etc. generates alerts and signals to the user advising the user to buy, sell or hold individual securities. The signals are graphically displayed to the investor in a color coded power bar. The investor is able to click on the signals and obtain more detailed information recording the buy, sell or hold signal. A tay event

detailed information regarding the buy, sell or hold signal. A tax event calendar is also generated that advises the investor of important tax dates including dates

estimated quarterly

payments are due,

the date an investment converts

from short-term to long term and the date applicability of the wash sale rule expires...

Claims:

20/3,K/1 (Item 1 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0014777905 - Drawing available WPI ACC NO: 2005-125582/200514

XRPX Acc No: N2005-108309

Tradable futures contract, has deliverable debt obligation which is floating rate note and which is linked to performance of set of debt obligations via sold credit default swaps on debt obligations issuers

Patent Assignee: DEUT BANK AG (DEBA-N); DEUT BANK LONDON AG (DEBA-N)

Inventor: DUERING A; LYNCH F

Patent Family (2 patents, 2 countries)

Patent Application

Number Kind Date Number Kind Date Update

GB 2404750 A 20050209 GB 200318441 A 20030806 200514 B US 20050080734 A1 20050414 US 2004913145 A 20040806 200526 E

Priority Applications (no., kind, date): GB 200318441 A 20030806

Patent Details

Number Kind Lan Pg Dwg Filing Notes

GB 2404750 A EN 40 5

Alerting Abstract ...NOVELTY - A tradable **futures** contract between a **buyer** and seller has a deliverable debt obligation which is a floating rate note, and which is linked to the performance of a set of debt...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...price. The contract further requires the buyer or seller to make margin payments to the exchange on each trading day, or with a longer period, based on the price

movements of the

contract during that trading day or period if so

required by the trading rules. The contract further obliges the exchange to make similar payments to the...

Claims:

What is claimed is: 1. A tradable futures contract between a buyer and a seller, the

contract being tradable through an

exchange and comprising a requirement for the seller to deliver and the buyer to receive a deliverable debt obligation with payment linked to performance of a set of debt obligations of a plurality of debt issuers, the delivery and **payment** being **due** on at least one of a **plurality** of **days**.

t s24/3,k/all

24/3,K/1 (Item 1 from file: 474) DIALOG(R)File 474: New York Times Abs

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00405821 NYT Sequence Number: 061161730330

(L E Wolfson, former head of Merritt-Chapman & Scott Corp who was convicted in '67 of **selling** unregis

stock and who repaid Merritt-Chapman \$650,000 in '72

following settlement of certain derivative suits, is listed in co's proxy statement as having recd \$50,000 for 'advisory services'; co states sum will be applied against **payments**, if any,

determined to be due Wolfson under

his employment agreement)

New York Times, Col. 2, Pg. 58

Friday March 30 1973

(L E Wolfson, former head of Merritt-Chapman & Scott Corp who was convicted in '67 of **selling** unregis

stock and who repaid Merritt-Chapman \$650,000 in '72

following settlement of certain derivative suits, is listed in co's proxy

statement as having recd \$50,000 for 'advisory services'; co states sum will be applied against **payments**, if any, **determined** to be **due** Wolfson under his employment agreement)

24/3,K/2 (Item 1 from file: 347) DIALOG(R)File 347: JAPIO (c) 2011 JPO & JAPIO. All rights reserved.

09965991 **Image available**
BUYING ORDER PROCESSING SYSTEM AND PROGRAM

PUB. NO.: 2010-055428 [JP 2010055428 A] PUBLISHED: March 11, 2010 (20100311)

INVENTOR(s): SABETTO KEN

APPLICANT(s): DAIWA SECURITIES GROUP INC APPL. NO.: 2008-220556 [JP 2008220556] FILED: August 28, 2008 (20080828)

ABSTRACT

PROBLEM TO BE SOLVED: To provide a buying order processing system with which a disadvantage of a customer on **payment** due to a commission rate can be avoided when receiving a buying order of a financial& lt;/B> product.

SOLUTION: The buying order processing system includes: an order reception processing means 22 for receiving a amount of a financial buying product; a payment calculati on processing means 23 for determining a commission rate corresponding to the buying amount by using a commission rate table to calculate payment; a payment for check calculation processing means 24 for acquiring from the commission rate table the minimum buying amount in a section higher than a section with the buying amount belonging thereto by one on a high amount side and a commission rate for check corresponding to the minimum buying amount, and calculating payment for check; a disadvantage check processing means 25 for determining whether the payment is equal to or higher than the payment for check; and a reinput guidance display processing means 26 for performing reinput guidance display of a buying amount when it is determined that the payment is equal to or higher than the payment for check.

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24/3,K/3 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0019969432 - Drawing available WPI ACC NO: 2010-A66226/201008

Related WPI Acc No: 2009-G14411; 2010-D04793

Sales and/or transaction commissions generating method for e.g. tagtoe reminder provider, during e.g. online scheduling, involves obtaining product-related and **price**-related information to

calculate sales and/or transaction commissions
Patent Assignee: CHO S (CHOS-I); PAIK O (PAIK-I)

Inventor: CHO S; PAIK O

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update

US 20100008479 A1 20100114 US 2009563104 A 20090918 201008 B

US 200898124 P 20080918 US 2007856726 A 20070918

Priority Applications (no., kind, date): US 2007856726 A 20070918; US 200898124 P 20080918; US 2009563104 A 20090918

Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20100008479 A1 EN 26 16 Related to Provisional US 200898124
C-I-P of application US 2007856726

Sales and/or transaction commissions generating method for e.g. tagtoe reminder provider, during e.g. online scheduling, involves obtaining product-related and **price**-related information to **calculate** sales and/or transaction commissions

Alerting Abstract ...NOVELTY - The method involves enabling a consumer to schedule **future purchase** of an item from an electronic commerce provider, and allowing the consumer to designate payment. Particular date and time or dynamic event are selected by...

Original Publication Data by Authority

Argentina

Assignee name & address:

Claims:

...is: 1. A method for generating sales and/or transaction commissions for a purchase reminder provider, the method comprising: enabling a consumer to schedule a future

purchase of an item from an e-commerce provider; allowing the consumer to designate a method of payment during a process of scheduling the future purchase of the item from the e-commerce provider, wherein the method of payment includes a credit card, a saved credit card number in the e...

24/3,K/4 (Item 2 from file: 350)
DIALOG(R)File 350: Derwent WPIX

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0015268705 - Drawing available WPI ACC NO: 2005-618804/200563

XRPX Acc No: N2005-507962

Method of preventing security brokers from receiving information relevant to commission payment for security transaction, involves assessing step-in and step-out amounts against predetermined budget

Patent Assignee: HANSEN P (HANS-I); KRAGH L (KRAG-I); LANDMARK N (LAND-I); NYFIX INC (NYFI-N); BNY CONVERGEX EXECUTION SOLUTION LLC (BNYC-N)

Inventor: HANSEN P; KRAGH L; LANDMARK N Patent Family (4 patents, 106 countries)

Patent Application

Number Kind Date Number Kind Date Update
WO 2005079268 A2 20050901 WO 2005US4234 A 20050211 200563 B
US 20080021805 A1 20080124 US 2004779486 A 20040213 200810 E
US 7693763 B2 20100406 US 2004779486 A 20040213 201024 E
US 20100161390 A1 20100624 US 2004779486 A 20040213 201044 E
US 2010716894 A 20100303

Priority Applications (no., kind, date): US 2004779486 A 20040213; US 2010716894 A 20100303

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2005079268 A2 EN 44 7

National Designated States,Original: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IS IT KE LS LT LU MC MW MZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

US 20100161390 A1 EN Continuation of application US 2004779486

Continuation of patent US 7693763

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

In a trading environment that comprises buy side traders and securities brokers, a computer process capable of preventing securities brokers from receiving information irrelevant to a commission payment for a securities transaction. The process comprises means...

- ...In a trading environment that comprises **buy** side traders and securities brokers, a computer process capable of preventing securities brokers from receiving information irrelevant to a commission payment for a securities transaction. The process comprises means...
- ...In a trading environment that comprises **buy** side traders and **securities** brokers, a computer process capable of preventing securities brokers from receiving information irrelevant to a commission payment for a securities transaction. The process comprises means...
- ...In a trading environment that comprises **buy** ride traders and securities brokers, a computer process capable of preventing securities brokers from receiving information irrelevant to a commission payment for a securities transaction. The process comprises means...

Claims:

We claim: 1) In a trading environment comprising

buy side traders and securities

brokers, a computer process capable of preventing securities brokers from receiving information irrelevant to a commission payment for a securities transaction, the process comprising: means...

...broker system; a step-out calculation module configured to receive digital data from said intercept, and in conjunction with step-out information segregate step-out payments due to a research broker from payments provided to an executing broker, and makes said

step-out payments automatically to said research broker without providing information related to trade execution to said...

...calculation module within said securities trading system; processing said digital data through said step-out calculation module that calculates step-out information; segregating step-out payments within said step-out calculation module due to said research broker from payments due to an executing broker; presenting said step-out information to said trader system; making said step-out payments automatically from said securities trading system to... 24/3,K/5 (Item 3 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0014777905 - Drawing available WPI ACC NO: 2005-125582/200514

XRPX Acc No: N2005-108309

Tradable futures contract, has deliverable debt obligation which is floating rate note and which is linked to performance of set of debt obligations via sold credit default swaps on debt obligations issuers

Patent Assignee: DEUT BANK AG (DEBA-N); DEUT BANK LONDON AG (DEBA-N)

Inventor: DUERING A; LYNCH F

Patent Family (2 patents, 2 countries)
Patent Application

Number Kind Date Number Kind Date Update

GB 2404750 A 20050209 GB 200318441 A 20030806 200514 B US 20050080734 A1 20050414 US 2004913145 A 20040806 200526 E

Priority Applications (no., kind, date): GB 200318441 A 20030806

Patent Details

Number Kind Lan Pg Dwg Filing Notes

GB 2404750 A EN 40 5

Alerting Abstract ...NOVELTY - A tradable **futures** contract between a **buyer** and seller has a deliverable debt obligation which is a floating rate note, and which is linked to the performance of a set of debt obligations via sold credit default swaps on issuers of the debt obligations. The floating rate note invoice **price** is **calculated** using the discounted value of notional cash flows using the actual spread, notional floating index rate and fixed discount rate.

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...The contract obliges the seller to make delivery to the exchange of a standardised debt product on the delivery date of the contract for a price given by the **exchange**

price given by the exchange determined settlement price and

a conversion factor. The contract

further requires to take delivery from the exchange of said debt obligation for the same price. The contract further requires the buyer or...

Claims:

What is claimed is: 1. A tradable futures contract between a buyer and a seller, the contract being tradable through an exchange and comprising a requirement for the seller to deliver and the buyer to receive a deliverable debt obligation with payment linked to performance of a set of debt obligations of a plurality of debt issuers, the delivery and payment being due on at least one of a plurality of days.

24/3,K/6 (Item 4 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2011 Thomson Reuters. All rights reserved. 0010340105 - Drawing available WPI ACC NO: 2000-655247/200063 Related WPI Acc No: 2009-A70962; 2009-M95411 Commission distributing method in electronic fund transfer system, involves determining commission value for member based on which monetary payment is effected Patent Assignee: FOSKO J J (FOSK-I); MASI L A (MASI-I); MASI M R (MASI-I); MASI L (MASI-I) Inventor: FOSKO J J; FOSKO J J J; MASI L A; MASI M R Patent Family (9 patents, 92 countries) Patent Application Number Kind Date Number Kind Date Update A 20000815 US 1997912214 A 19970815 200063 B US 6105001 WO 2002008992 A2 20020131 WO 2000US20196 A 20000725 200215 NCE AU 200063722 A 20020205 AU 200063722 A 20000725 200236 NCE Patent Details Kind Lan Pg Dwg Filing Notes Number US 6105001 A EN WO 2002008992 A2 EN National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW AU 200063722 A EN PCT Application WO 2000US20196 Based on OPI patent WO 2002008992 KR 2003040375 Α KO PCT Application WO 2000US20196 PCT Application WO 2000US20196 JP 2004505352 W JΑ Based on OPI patent WO 2002008992

PCT Application WO 2000US20196

Based on OPI patent WO 2002008992

A1 ES

A3 EN

MX 2003000733

WO 2002008992

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW AU 2000263722 B2 EN Based on OPI patent WO 2002008992 JP 4583708 B2 JA 10 PCT Application WO 2000US20196 Previously issued patent JP 2004505352

Based on OPI patent WO 2002008992

Alerting Abstract ...record. Based on the values recorded in other member records and member relating positional data in the hierarchy, a commission value for the member is **determined** and monetary **payment** is effected.

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...the position and business volume of each member of the network. The commission management system (26) further comprises a payment processor (29) for effecting commission payments to the members on a **schedules** basis...

Claims:

...stored as member recording, The management means which manages this database by computer, It has these, This commission distribution method, When a computer receives the **commodity**

buying by the said member's card|curd use for the said purchasing process means, it makes the said management means transmit purchasing data to it...

26/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2: INSPEC

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09292617

Title: Knowledge acquisition cost and anti-seismic mitigation investment by individual households

Author(s): Tatano, H. 1; Kamiya, H.; Tsuchiya, S.

Affiliation(s):

1. Disaster Prevention Res. Inst., Kyoto Univ., Japan

Book Title: 2004 IEEE International Conference on Systems, Man and

Cybernetics (IEEE Cat. No.04CH37583) Inclusive Page Numbers: 1044-9 vol.1 Publisher: IEEE, Piscataway, NJ

Country of Publication: USA Publication Date: 2004

Conference Title: 2004 IEEE International Conference on Systems, Man and

Cybernetics

Conference Date: 10-13 Oct. 2004

Conference Location: The Hague, Netherlands

ISBN: 0-7803-8567-5

U.S. Copyright Clearance Center Code: 0-7803-8566-7/04/\$20.00

Part: vol.1

Number of Pages: 7 vol. (lxxx+6496)

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 2005-007

Copyright: 2005, IEE

Author(s): ...1; Kamiya, H.; Tsuchiya, S.

Abstract: ...houses' health conditions and retrofit of their houses. The paper concludes with some recommendations on the policies which can be used by the government in **order** to encourage individual **investment** for anti-disaster mitigation.

26/3,K/2 (Item 1 from file: 347) DIALOG(R)File 347: JAPIO (c) 2011 JPO & JAPIO. All rights reserved.

07339314 **Image available**
SALES SYSTEM AND SELLING METHOD

PUB. NO.: 2002-207805 [JP 2002207805 A]

PUBLISHED: July 26, 2002 (20020726)

INVENTOR(s): KAMIYA HIROMI

SONE HIROSHI FURUYA TAKEHIRO

APPLICANT(s): HEART TO HEART KK

APPL. NO.: 2001-004729 [JP 20014729] FILED: January 12, 2001 (20010112)

INVENTOR(s): KAMIYA HIROMI

SONE HIROSHI FURUYA TAKEHIRO

ABSTRACT

...the case of executing advertisement 11, reading a bar code 12 from a bag 1 having the bar code 12 as an inherent identifier and selling or providing a prescribed commodity<

/ B> or service related to an advertiser of the advertisement 11, a prescribed discount rate or discount amount corresponding to the read bar code 12 is...

YOUR CASE

26/3,K/3 (Item 2 from file: 347) DIALOG(R)File 347: JAPIO (c) 2011 JPO & JAPIO. All rights reserved.

05546230 **Image available**
POINT CARD SYSTEM

PUB. NO.: 09-161030 [JP 9161030 A] PUBLISHED: June 20, 1997 (19970620)

INVENTOR(s): KAMIYA HITOSHI

NAITO YUICHI GOTO AKIO

APPLICANT(s): KOBAYASHI KIROKUSHI KK [402299] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 07-318328 [JP 95318328] FILED: December 06, 1995 (19951206)

INVENTOR(s): KAMIYA HITOSHI

NAITO YUICHI GOTO AKIO

ABSTRACT

... by prescribed shopping district and new point to which points corresponding to a purchase amount are added are rewritten and displayed at the time of **purchasing** a **commodity** or the like. A 3rd display area 30c can be rewritten by both the banking organ and shopping district and points obtained by mutually adding...

26/3,K/4 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0010956832 - Drawing available WPI ACC NO: 2001-579955/200165 XRPX Acc No: N2001-431765

Commodity order issuing and accepting

method in e-commerce transaction, involves prompting order issuer to

transmit early payment date to order acceptor

Patent Assignee: KAMIYA H (KAMI-I); NEC CORP (NIDE)

Inventor: KAMIYA H

Patent Family (6 patents, 5 countries)

Patent Application

Number Kind Date Number Kind Date Update US 20010014871 A1 20010816 US 2001782017 A 20010214 200165 B AU 200121218 A 20010823 AU 200121218 A 20010214 200170 E JP 2001229321 A 20010824 JP 200038338 A 20000216 200170 E KR 2001082643 A 20010830 KR 20017426 A 20010215 200215 E TW 550488 A 20030901 TW 2001103113 A 20010213 200413 E AU 782725 B2 20050825 AU 200121218 A 20010214 200562 E

Priority Applications (no., kind, date): JP 200038338 A 20000216

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20010014871 A1 EN 10 JP 2001229321 A JA TW 550488 A ZH

AU 782725 B2 EN Previously issued patent AU 200121218

Commodity order issuing and accepting

method in e-commerce transaction, involves prompting order issuer to transmit early payment date to order acceptor

Original Titles:

...Commodity order issuing and accepting method, system thereof, and commodity order accepting apparatus Inventor: KAMIYA H

Alerting Abstract ... NOVELTY - The transaction conditions such as commodity order issuance information and order issuance information are transmitted by an order issuer (10) to an acceptor (30) in the form of an electronic document. Another electronic document with input... ... Commodity order issuing and

accepting system;

Commodity order accepting apparatus

. . .

...DESCRIPTION OF DRAWINGS - The figure shows the schematic diagram of the commodity order issuing and accepting system structure.

Original Publication Data by Authority

Argentina

Assignee name & address: Inventor name & address: KAMIYA H...

...KAMIYA H...

...KAMIYA HIROSHI...

...Kamiya, Hiroshi

Examiner:

Original Abstracts:

A commodity order issuing and

accepting method is disclosed in

which an order issuer requests a first electronic document having first input fields for **order** issuer information and

for commodity

order issuance information except

for a payment date to an order accepter; the order

accepter transmits the first electronic document to the order issuer; the order issuer fills the first input fields; the order issuer transmits the filled information to the order accepter; the order accepter retrieves a

transaction condition corresponding to the

commodity order issuance information

except for the payment date; the

order accepter transmits a second electronic document on

which the transaction condition is described and which has a second input field for the payment date to...

Claims:

What is claimed is: 1. A commodity

order issuing and accepting method, comprising: a step

that an order

issuer side requests a first electronic document having first input fields

for order issuer information and for

commodity order issuance information

except for an order issuer's payment

date to an order

accepter side; a step that said order accepter side transmits said first electronic document to said order issuer side; a step that said order issuer side inputs said **order issuer**

information and said commodity order

issuance information except for said order issuer's

payment date to said first input

fields; a step that said order issuer

side transmits said order issuer information and said

commodity order issuance information

except for said order issuer's payment date to said

order accepter side;a

step that said order accepter side

retrieves a transaction condition corresponding to said

commodity order issuance information

except for said order issuer's payment date; a step that said

order accepter side transmits

a second electronic document on which said transaction

condition is described and which has a second input field for said order issuer's payment date to...

26/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2: INSPEC

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09292617

Title: Knowledge acquisition cost and anti-seismic mitigation investment by individual households

Author(s): Tatano, H. 1; Kamiya, H.; Tsuchiya, S.

Affiliation(s):

1. Disaster Prevention Res. Inst., Kyoto Univ., Japan

Book Title: 2004 IEEE International Conference on Systems, Man and

Cybernetics (IEEE Cat. No.04CH37583)
Inclusive Page Numbers: 1044-9 vol.1
Publisher: IEEE Piscataway N1

Publisher: IEEE, Piscataway, NJ Country of Publication: USA Publication Date: 2004

Conference Title: 2004 IEEE International Conference on Systems, Man and

Cybernetics

Conference Date: 10-13 Oct. 2004

Conference Location: The Hague, Netherlands

ISBN: 0-7803-8567-5

U.S. Copyright Clearance Center Code: 0-7803-8566-7/04/\$20.00

Part: vol.1

Number of Pages: 7 vol. (lxxx+6496)

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 2005-007

Copyright: 2005, IEE

Author(s): ...1; Kamiya, H.; Tsuchiya, S.

Abstract: ...houses' health conditions and retrofit of their houses. The paper concludes with some recommendations on the policies which can be used by the government in **order** to encourage individual **investment** for anti-disaster mitigation.

26/3,K/2 (Item 1 from file: 347)

DIALOG(R)File 347: JAPIO

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07339314 **Image available**
SALES SYSTEM AND SELLING METHOD

PUB. NO.: 2002-207805 [JP 2002207805 A]

PUBLISHED: July 26, 2002 (20020726)

INVENTOR(s): KAMIYA HIROMI

SONE HIROSHI FURUYA TAKEHIRO

APPLICANT(s): HEART TO HEART KK

APPL. NO.: 2001-004729 [JP 20014729] FILED: January 12, 2001 (20010112)

INVENTOR(s): KAMIYA HIROMI

SONE HIROSHI FURUYA TAKEHIRO

ABSTRACT

...the case of executing advertisement 11, reading a bar code 12 from a bag 1 having the bar code 12 as an inherent identifier and selling or providing a prescribed commodity<

/ B> or service related to an advertiser of the advertisement 11, a prescribed discount rate or discount amount corresponding to the read bar code 12 is...

26/3,K/3 (Item 2 from file: 347)

DIALOG(R)File 347: JAPIO

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05546230 **Image available**

POINT CARD SYSTEM

PUB. NO.: 09-161030 [JP 9161030 A] PUBLISHED: June 20, 1997 (19970620)

INVENTOR(s): KAMIYA HITOSHI

NAITO YUICHI GOTO AKIO

APPLICANT(s): KOBAYASHI KIROKUSHI KK [402299] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 07-318328 [JP 95318328] FILED: December 06, 1995 (19951206)

INVENTOR(s): KAMIYA HITOSHI

NAITO YUICHI GOTO AKIO

ABSTRACT

... by prescribed shopping district and new point to which points corresponding to a purchase amount are added are rewritten and displayed at the time of **purchasing** a **commodity** or the like. A 3rd display area 30c can be rewritten by both the banking organ

and shopping district and points obtained by mutually adding...

26/3,K/4 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0010956832 - Drawing available WPI ACC NO: 2001-579955/200165

XRPX Acc No: N2001-431765

Commodity order issuing and accepting

method in e-commerce transaction, involves prompting order issuer to

transmit early payment date to order acceptor

Patent Assignee: KAMIYA H (KAMI-I); NEC CORP (NIDE)

Inventor: KAMIYA H

Patent Family (6 patents, 5 countries)
Patent Application

Number Kind Date Number Kind Date Update
US 20010014871 A1 20010816 US 2001782017 A 20010214 200165 B
AU 200121218 A 20010823 AU 200121218 A 20010214 200170 E
JP 2001229321 A 20010824 JP 200038338 A 20000216 200170 E
KR 2001082643 A 20010830 KR 20017426 A 20010215 200215 E
TW 550488 A 20030901 TW 2001103113 A 20010213 200413 E
AU 782725 B2 20050825 AU 200121218 A 20010214 200562 E

Priority Applications (no., kind, date): JP 200038338 A 20000216

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20010014871 A1 EN 10 5

JP 2001229321 A JA 8

TW 550488 A ZH

AU 782725 B2 EN Previously issued patent AU 200121218

Commodity order issuing and accepting

method in e-commerce transaction, involves prompting order issuer to transmit early payment date to order acceptor

Original Titles:

...Commodity order issuing and

accepting method, system thereof, and commodity

order accepting apparatus

Inventor: KAMIYA H

Alerting Abstract ... NOVELTY - The transaction conditions such as **commodity order** issuance information

and order issuance information are transmitted by an

order issuer (10) to an acceptor (30) in the form of an electronic document. Another electronic document with input...

... Commodity order issuing and

accepting system;

Commodity order accepting apparatus

...

...DESCRIPTION OF DRAWINGS - The figure shows the schematic diagram of the **commodity order** issuing and accepting system structure.

Original Publication Data by Authority

Argentina

Assignee name & address: Inventor name & address: **KAMIYA** H...

...KAMIYA H...

...KAMIYA HIROSHI...

...Kamiya, Hiroshi

Examiner:

Original Abstracts:

A commodity order issuing and

accepting method is disclosed in

which an order issuer requests a first electronic document having first input fields for **order** issuer information and

for commodity

order issuance information except

for a payment date to an order accepter; the order

accepter transmits the first electronic document to the order issuer; the order issuer fills the first input fields; the order issuer transmits the filled information to the order accepter; the order accepter retrieves a

transaction condition corresponding to the

commodity order issuance information

except for the payment date; the

order accepter transmits a second electronic document on

which the transaction condition is described and which has a second input field for the payment date to...

Claims:

What is claimed is: 1. A commodity

order issuing and accepting method, comprising: a step

that an order

issuer side requests a first electronic document having first input fields

for **order** issuer information and for

commodity order issuance information

except for an order issuer's payment

date to an order

accepter side; a step that said order accepter side transmits said first

electronic document to said order issuer side; a step that said order issuer side inputs said order issuer information and said commodity order issuance information except for said order issuer's payment date to said first input fields; a step that said order issuer side transmits said order issuer information and said commodity order issuance information except for said order issuer's payment date to said order accepter side;a step that said order accepter side retrieves a transaction condition corresponding to said commodity order issuance information except for said order issuer's payment date; a step that said order accepter side transmits a second electronic document on which said transaction condition is described and which has a second input field for said order issuer's payment date to...

IV. Fulltext Files from Dialog

A. Fulltext Databases

19/3,K/1 (Item 1 from file: 324) DIALOG(R)File 324: GERMAN PATENTS FULLTEXT (c) 2011 UNIVENTIO/THOMSON. All rights reserved.

0004302948

System zum Ausfuhren einer geschaftlichen Transaktion zwischen einem Kaufer und einem Verkaufer

System for implementing a business transaction between a buyer and a salesman

Patent Applicant/Assignee:

Visa International Service Association Foster City, Calif., US,,

Legal Representative:

Eisenfuhr, Speiser & Partner, 20457 Hamburg Patent Information (Country, Number, Kind, Date): DE 20221741 U1 20070614 Patent Application DE 20221741 20021025

Priority application(s): US 66204 20011029 (Original format: US 20466)

Publication Language: German; Application Language: German

Fulltext Word Count (English): 8656 Fulltext Word Count (German): 6538 Fulltext Word Count (Both) : 15194

International Patent Class (v8 + Attributes)

IPC+Level Value Position Status Version Action Source Office:

Original IPC **G06Q**-0020/00... Fulltext Availability:

Description (English machine translation)

Description (English machine translation)

... and conditions between the buyer, stored before, and the salesman to the order to pay. For example, if circumstances intend salesman contract for a given buyer that the payment is due within 45 days of the invoice date, this information included into the order to pay,

if the order to pay is produced.

After an order to pay was produced, the system confirmation...

```
(Item 1 from file: 348)
19/3,K/2
DIALOG(R)File 348: EUROPEAN PATENTS
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03380807
METHOD AND SYSTEM FOR BILL MANAGEMENT
VERFAHREN UND SYSTEM ZUR RECHNUNGSVERWALTUNG
PROCEDE ET SYSTEME DE GESTION DE FACTURES
PATENT ASSIGNEE:
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  Balmain, NSW 2041, (AU), (Proprietor designated states: all)
 Silverbrook Research Pty. Limited, (2699960), 393 Darling Street,
  Balmain, NSW 2041, (AU), (Applicant designated States: all)
 Silverbrook, Kia, (2855472), Silverbrook Research Pty Ltd, 393 Darling
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 LAPSTUN, Paul, 13 Duke Avenue, Rodd Point, New South Wales 2046, (AU)
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PATENT (CC, No, Kind, Date): EP 1232476 B1 100721 (Basic)
                   EP 1232476 A1 020821
                   WO 2000072245 001130
APPLICATION (CC, No, Date): EP 2000929053 000524; WO 2000AU537 000524
PRIORITY (CC, No, Date): AU 99PQ0559 990525; AU 99PQ1313 990630; AU
  99PQ1312 990630
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS (V7): G06K-011/18; G06F-003/03; G06F-017/60;
 G06F-151:00
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
 G06F-0003/033 A I F B 20060101 20071122 H EP
 G06Q-0010/00 A I L B 20060101 20071122 H EP
NOTE:
 No A-document published by EPO
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language Update
                                 Word Count
   CLAIMS B (English) 201029
                                 1659
   CLAIMS B (German) 201029
                                  1582
   CLAIMS B (French) 201029
                                 2029
```

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SPEC B (English) 201029 27292
Total word count - document A
                                    0
Total word count - document B
                                  32562
Total word count - documents A + B 32562
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
 ...G06Q-0010/00
                    A I L B 20060101 20071122 H EP
...SPECIFICATION if they wish to pay less than the due amount If the field
 is left blank then the full due amount is paid. Also, the
 user can optionally enter a payment
 date to schedule the bill
 payment for a future date. If the
 field is left blank then the bill is paid immediately.
  The user signs the form with their netpage pen and presses the < ...>
19/3,K/3
           (Item 2 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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02560807
Method and systems for managing payment sources in a mobile environment
Verfahren und Systeme zur Verwaltung von Zahlungsquellen in einer mobilen
  Umaebuna
Procede et systemes pour gerer les sources de paiement dans un
  environnement mobile
PATENT ASSIGNEE:
 Firethorn Holdings, LLC, (101017992), 4 Concourse Parkway, Suite 450,
  Atlanta GA 30328, (US), (Applicant designated States: all)
INVENTOR:
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 Porter, Warren, Derek, 1495 Brookhaven Trace, Atlanta, GA 30319, (US)
 Rickman, Gregory, Michael, 218 Akers Ridge Drive SE, Atlanta, GA 30339,
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 Cochran, Kyle, Leighton, 18 Vinings Lake Drive, Mableton, GA 30126, (US)
LEGAL REPRESENTATIVE:
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  Martlesham Heath, Ipswich IP5 3SL, (GB)
PATENT (CC, No, Kind, Date): EP 1980986 A2 081015 (Basic)
                   EP 1980986 A3 110302
APPLICATION (CC, No, Date): EP 2008103091 060706;
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
 HU; IE; IS; IT; LI; LT; LU; LV; MC; NL; PL; PT; RO; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; BA; HR; MK; RS
RELATED PARENT NUMBER(S) - PN (AN):
 EP 1938571 (EP 2006774549)
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
 G06Q-0020/00
                  A I F B 20060101 20080901 H EP
ABSTRACT WORD COUNT: 180
```

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English) 200842 2862

SPEC A (English) 200842 120091

Total word count - document A 122972

Total word count - document B

Total word count - documents A + B 122972

INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):

IPC + Level Value Position Status Version Action Source Office:

G06 Q-0020/00 A I F B 20060101 20080901 H EP

...SPECIFICATION specific to the process whereby a registered user uses the Internet to add or edit information about billing entities or payees, and/or information about payment sources. Specifically, it will be understood that a registered user will log in and be authenticated at the authentication step in FIG. 10, and will typically be presented with a registered...

...the registered user first logs in to the web application and provides his or her login and password information, and is presented with a "registered user" web page containing information specific to the billing entities and payment sources associated with that registered user.

It will be appreciated from reviewing FIG.

11 and 12 that

the overall structure of the processes...the payment to make.

21. The method of clause 20, wherein the transaction information includes one or more of the following items of information: a

user ID number, a transaction identifier, a bill

received date, a bill due

date, an amount, a financial service provider

identifier, an account identifier, a payee identifier, a pending/complete

(Item 4 from file: 348) 19/3,K/5

DIALOG(R)File 348: EUROPEAN PATENTS

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02560805

Methods and systems for making a payment via a paper check in a mobile environment

Verfahren und Systeme zum Vornehmen einer Zahlung uber einen Papierscheck mit gespeicherten Werten in einer mobilen Umgebung

Procedes et systemes pour effectuer un paiement via un cheque dans un environnement mobile

PATENT ASSIGNEE:

Firethorn Holdings, LLC, (101017992), 4 Concourse Parkway, Suite 450, Atlanta GA 30328, (US), (Applicant designated States: all)

```
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PATENT (CC, No, Kind, Date): EP 1980984 A2 081015 (Basic)
                   EP 1980984 A3 110302
APPLICATION (CC, No, Date): EP 2008103078 060706;
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
 HU; IE; IS; IT; LI; LT; LU; LV; MC; NL; PL; PT; RO; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; BA; HR; MK; RS
RELATED PARENT NUMBER(S) - PN (AN):
 EP 1938571 (EP 2006774549)
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
                 A I F B 20060101 20080901 H EP
 G06Q-0020/00
ABSTRACT WORD COUNT: 152
NOTE:
 Figure number on first page: 1
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language Update Word Count
    CLAIMS A (English) 200842
                                  2000
    SPEC A (English) 200842 120076
Total word count - document A
                                 122095
Total word count - document B
Total word count - documents A + B 122095
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
 G06Q-0020/00
                  A I F B 20060101 20080901 H EP
...SPECIFICATION details regarding these steps will now be provided.
  With regard to Step 1, the information pushed out to the mobile device
 includes a subset of payment to make information as
 shown at Step 1 (PM) and/or a subset of payment source information as
 shown at Step 1 (PS). The information...
...making payment and what fund source to utilize. For bills, this reduced
 information typically only includes the name(s) of the billing entities,
 a balance due or payment
 due, and a due
 date for the payment to make. For
 payment sources, the consumer's account name(s),
 current balance, funds available etc will be shown.
  With regard to Step 2, a user 12 of a mobile device 15...specific to
 the process whereby a registered user uses the Internet to add or edit
 information about billing entities or payees, and/or information about
```

payment sources. Specifically, it will be understood

that a registered **user** will log in and be authenticated at the authentication step in FIG. 10, and will typically be presented with a registered...

...the registered user first logs in to the web application and provides his or her login and password information, and is presented with a "registered user" web page containing information specific to the billing entities and payment sources associated with that registered user.

It will be appreciated from reviewing FIG.

11 and 12 that

the overall structure of the processes...system comprising program code for carrying out the computer-implemented steps of:

receiving payment to make information via the bill presentment interface corresponding to a **payment** to be made by a **user** to a payee;

generating summarized payment to make information based on the payment to make information relating to a payment that is to be made...

...payment.

- 52. The system of clause 51, wherein the MFTS communicates a payment confirmation message to the mobile device in response to receipt of the **payment** confirmation message from the **payment** instruction recipient.
- 53. The system of clause 30, wherein the user mobile device receives user input corresponding to selection of a payment method for making...
- ...59, wherein the payment to make information communicated to the mobile device from the MFTS is limited to a payee identifier, an amount, and a **due date**.
 - 76. The method of clause 75, wherein the mobile device utilizes the payee identifier in the payment to make information and retrieves payee name information...
- ...82, wherein the payment to make information communicated to the mobile device from the MFTS is limited to a payee identifier, an amount, and a **due** date.
 - 97. The device of clause 96, wherein the mobile device utilizes the payee identifier in the payment to make information and retrieves payee name...
- ...payment indicated by the payment instruction and information corresponding to a payment instruction recipient for making the payment; generating a MFTS payment instruction to the **payment** instruction recipient, the MFTS **payment** instruction including at least information identifying the selected account at the selected financial service provider, an amount, and information corresponding to the identified payee; and...
- ...the payment to make.
- 117. The method of clause 116, wherein the transaction information includes one or more of the following items of information: a **user** ID number, a transaction identifier, a bill

received date, a bill due

date, an amount, a financial service provider identifier, an account identifier, a payee identifier, a pending/complete flag.

118. The method of clause 103, further comprising...system of clause 126, wherein the payment to make information communicated to the mobile device is limited to a payee identifier, an amount, and a due date.

139. The system of clause 126, wherein the MFTS database stores transaction information corresponding to a user's mobile financial transactions, the transaction information including...

...the payment to make.

140. The system of clause 139, wherein the transaction information includes one or more of the following items of information: a **user** ID number, a transaction identifier, a bill received date, a bill **due date**, an amount, a financial service provider identifier, an account identifier, a payee identifier, a pending/complete flag.

141. The system of clause 126, wherein the...

...said information from information prestored in the MFTS database.

152. The method of clause 151, wherein the MFTS database stores transaction information corresponding to a **user**'s financial transactions, the transaction information including the payment

19/3,K/6 (Item 5 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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02556817

Methods and systems for indicating a payment in a mobile environment Verfahren und Systeme zur Kennzeichnung einer Zahlung in einer mobilen Umgebung

Procedes et systemes pour indiquer un paiement dans un environnement mobile PATENT ASSIGNEE:

Firethorn Holdings, LLC, (101017992), 4 Concourse Parkway, Suite 450, Atlanta GA 30328, (US), (Applicant designated States: all) INVENTOR:

Rackley, Brady Lee, 878 West Conway Drive, Atlanta, GA 30327, (US) Porter, Warren, Derek, 1495 Brookhaven Trace, Atlanta, GA 30319, (US) Rickman, Gregory, Michael, 218 Akers Ridge Drive SE, Atlanta, GA 30339, (US)

Cochran, Kyle, Leighton, 18 Vinings Lake Drive, Mableton, GA 30126, (US) LEGAL REPRESENTATIVE:

Simons, Alison et al (100047212), Dummett Copp LLP 25 The Square Martlesham Heath, Ipswich IP5 3SL, (GB)

PATENT (CC, No, Kind, Date): EP 1978478 A2 081008 (Basic) EP 1978478 A3 110302

APPLICATION (CC, No, Date): EP 2008103106 060706;

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;

HU; IE; IS; IT; LI; LT; LU; LV; MC; NL; PL; PT; RO; SE; SI; SK; TR EXTENDED DESIGNATED STATES: AL; BA; HR; MK; RS RELATED PARENT NUMBER(S) - PN (AN): EP 1938571 (EP 2006774549)
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES): IPC + Level Value Position Status Version Action Source Office: G06Q-0020/00 A I F B 20060101 20080901 H EP ABSTRACT WORD COUNT: 180
NOTE: Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 200841 4483
SPEC A (English) 200841 238133
Total word count - document A 242654
Total word count - document B 0
Total word count - documents A + B 242654

INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
G06Q-0020/00 A I F B 20060101 20080901 H EP

...SPECIFICATION a mobile environment using a mobile device such as a mobile telephone (cellphone) or wireless connected personal digital assistant (PDA).

BACKGROUND OF THE INVENTION

Busy **consumers** in mobile societies seek to maximize the use of their **time**. Electronic devices such as personal digital assistants ("PDA's") and mobile telephones ("cell phones") provide the promise of more efficient use of **time**, by allowing communication with other people and institutions wherever a user may go. One particular demand of mobile consumers is better capability to securely manage...

- ...for the goods or services is transmitted to the payment transaction server. The payment transaction server examines the data received from the mobile phone and **determines** the approval of the transaction based on a balance corresponding to the buyer identification code. When approved, an approval notification is sent to a terminal...
- ...in a satisfactory manner.

Therefore, there is a need for a comprehensive solution that allows consumers using mobile devices to consolidate their bills and other payment obligations, pay such bills and other obligations at anytime and anywhere, using any selectable available funds, to merchants for goods or services, or to anyone...
...communicates with a mobile financial transaction system that stores user information and transaction information. In particular, the present invention relates to methods and systems for payment transactions in a mobile environment.

Aspects of the invention are embodied in mobile devices, in software for mobile devices (e.g. in the form of...

- ...Sources command provides a user with a means for viewing and/or selection of a payment source for making a payment. The selection of a payment source for making a payment includes selection of a financial service provider and selection of a particular account associated with the selected financial service provider for making the payment. The...
- ...accessible by the user or via the mobile device for input of payment to make information and payee information.

 According to still another aspect, the **payment** to make information comprises information corresponding to one or more of the following: a recurring bill, a bill from a billing aggregator, a bill from...
- ...the MFTS. The summarized payment to make information includes a predetermined selected subset of the payment to make information. According to another aspect, the MFTS **payment** instruction includes information identifying a selected account at a selected financial service provider, an amount, and information corresponding to an identified payee. The identified payee...
- ...be made. In one embodiment, the summarized payment to make information communicated to the mobile device consists of a payee identifier, an amount, and a **due date**, so that only minimal information is transmitted from the MFTS to the mobile device. In this aspect, the mobile device utilizes the payee identifier in...
- ...payment method for effecting a payment. According to this aspect, the method further comprises the steps of receiving user input corresponding to selection of a payment method for making a payment at the user mobile device, and includes information in the mobile payment instruction corresponding to the selected method for making the payment at the user mobile device in response to the user input. The selectable payment methods...addition to other information utilized to track status of the payment to make, together with one or more of the following items of information: a user ID number, a transaction identifier, a bill received date, a bill due date, an amount, a financial service provider identifier, an account identifier, a payee identifier, and/or a pending/complete flag.

 In one embodiment, the method further...
- ...using a mobile device connected for communications with a wireless network. In another aspect, present invention relates to a method for making a mobile financial **payment** using a mobile device connected for communications with a wireless network. In a yet another aspect, the present invention relates to a mobile device for...

...also is coupled for electronic communication with a payment instruction recipient that effects payments by various methods. The system provides information corresponding to a received payment to a user/payee's mobile device. Information is displayed to the user/payee corresponding to a plurality of selectable payment methods available for receiving the payment. The...for making the payment, if a typical household bill), a mobile device number associated with the account and/or account holder, account numbers, account balances, due date, minimum payments, electronic payment account numbers, addresses of the billing entities, etc. This information

account numbers, addresses of the billing entities, etc. This information is generally the same whether the PM is the result of bill presentment or from...

...making payment and what fund source to utilize. For bills, this reduced information typically only includes the name(s) of the billing entities, a balance due or payment due, and a due date for the payment to make. For payment sources, the consumer's account name(s), current balance, funds available etc will be shown.

With regard to Step 2, a user 12 of a mobile device 15...

- ...for making the payment, if a typical household bill), a mobile device number associated with the account and/or account holder, account numbers, account balances, due date, minimum payments, electronic payment account numbers, addresses of the billing entities, etc. This information is generally the same whether the PM is the result of bill presentment or from...
- ...making payment and what fund source to utilize. For bills, this reduced information typically only includes the name(s) of the billing entities, a balance due or payment due, and a due date for the payment to make. For payment sources, the consumer's account name(s), current balance, funds available etc will be shown.

 With regard to Step 2, a user 12 of a mobile device 15...interfaces vary in their implementation and may need to be customized to accommodate each individual financial service institution. Such interfaces are typically implemented as real time web services interfaces or batch mode file transfer protocols, depending on the capabilities and requirements of the participating partner financial service providers. Details of the...
- ...Payment sources 30 provide payments 194 to selected billing entities 180, in the manner described herein.

 Billing entities 180 include service companies that serve the users such as gas 185, water, electricity 181, phone/cell phone 183, satellite/cable/Internet providers, credit card companies, and any other entities that send a...

- ...billing cycles, from a billing aggregator or directly from a billing entity.
- 4. 4. The MFTS receives the bills and notifies the user of the **due** bill via SMS (according to one aspect). The user then launches the mobile client software on the mobile device 15, which communicates with the mobile...bill that is payable. The SMS message preferably only contains brief and abbreviated information as simple as the name of the billing entity and amount **due**; additional information may be obtained by the mobile device (see next step).
 - 5. 5. The user opens the Mobile Wallet application on his/her mobile...
- ...device main program 335 for controlling the operation of the mobile device application 400; a mobile device input/output interface 331 for displaying messages, receiving **user** selections or inputs, and facilitating the user's operation; a security manager 333 for providing security measures for wireless communication; a mobile device storage interface...device from the MFTS, in connection with receiving a payment to allow use of aspects of the invention by payees in connection with receiving a **payment**; details of this routine are provided in FIGS. 34 and 35. A Change PIN routine 315 allows...
- ...from an associated entity (e.g. user via mobile device, user via web interface, FSP, etc.) has been received and must be processed. The system **determines** at step 505 if an input has been received from the mobile device communication interface 152, at step 510 if an input has been received...
- ...610, a user financial accounts table 620, a financial service provider (FSP) table 630 and a payees table 640. These tables store data associated with **users**, accounts of users, financial service providers (payment sources) associated with users, and payees associated with users. As is known to those skilled in the art...
- ...companies providing monthly bills or otherwise providing bills on a regular basis. On the other hand, payees may also be an individual (e.g. a **user**'s peer, colleague, acquaintance, relative, etc.) to whom a user may have an occasional payment obligation. The payee table 640 comprises information relating or associating...
- ...of a user's payees may also be stored and is contemplated. In accordance with aspects of the invention, a particular payee associated with a **user** is identified in the payee table 640, through provision of information to the MFTS through a mobile payment instruction, which causes the MFTS to access...
- ...the loop continues until a new message is received. When the mobile device communication interface 150 receives a message, it checks in step 815 to **determine** where the message comes from by checking the sender/receiver information. If the message comes from a mobile device that is requesting information from the...the art will

understand that the MFTS 18 includes a storage/database (DB) interface 377 for storing and retrieving data to and from the MFTS user database 158. This database 158 stores two primary categories of data: user data and transaction data. User data comprises information about individual users of the system including their respective payees, financial institutions, and accounts. Transaction data comprises information that is specific to...

...whom a payment is or may be sent, and how that payee should be paid. A plurality of payees can be set up for each **user** of the MFTS. Payees may be billing entities that provide services such as water, gas, electrical power, communication services such as local phone or

19/3,K/7 (Item 6 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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02556815

Methods and systems for making a payment via a stored value card in a mobile environment

Verfahren und Systeme zum Vornehmen einer Zahlung uber eine Karte mit gespeicherten Werten in einer mobilen Umgebung

Procedes et systemes pour effectuer un paiement via une carte a valeur stockee dans un environnement mobile

PATENT ASSIGNEE:

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APPLICATION (CC, No, Date): EP 2008103081 060706;

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EXTENDED DESIGNATED STATES: AL; BA; HR; MK; RS

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...SPECIFICATION utilizing a mobile device such as a mobile telephone or wireless connected personal digital assistant that communicates with a mobile financial transaction system that stores **user** information and transaction information. In particular, the present invention relates to methods and systems for **payment** transactions in a mobile environment.

Aspects of the invention are embodied in mobile devices, in software for mobile devices (e.g. in the form of...

- ...devices and related systems that effect computer-implemented methods)..

 In one primary aspect, the present invention relates to a method for making a mobile financial **payment** using a mobile device connected for communications with a wireless network. The method comprises the steps of: (i) providing a mobile financial transaction system (MFTS...
- ...bill presentment system.

In a related aspect, a View Payment Sources command provides a user with a means for viewing and/or selection of a **payment** source for making a **payment**. The selection of a payment source for making a payment includes selection of a financial service provider and selection of a particular account associated with...

- ...be made. In one embodiment, the summarized payment to make information communicated to the mobile device consists of a payee identifier, an amount, and a **due date**, so that only minimal information is transmitted from the MFTS to the mobile device. In this aspect, the mobile device utilizes the payee identifier in...
- ...addition to other information utilized to track status of the payment to make, together with one or more of the following items of information: a user ID number, a transaction identifier, a bill received date, a bill due date, an amount, a financial service provider identifier, an account identifier, a payee identifier, and/or a pending/complete flag.

In one embodiment, the method further...

...payment method for effecting a payment. According to this aspect, the method further comprises the steps of receiving user input corresponding

to selection of a payment method for making a payment at the user mobile device, and includes information in the mobile payment instruction corresponding to the selected method for making the payment at the user mobile device in response to the user input. The selectable payment methods include a recipient-defined method wherein the recipient determines the manner of receiving the payment, an ACH funds transfer, a paper check, and a stored value (SV) card.

According to another aspect, the MFTS is further coupled for electronic communications...to a text message from the MFTS received at the mobile device. Such information display includes summarized bill information provided from the MFTS. The summarized <code>payment</code> to make information includes a predetermined selected subset of the payment to make information.

According to another aspect, the MFTS payment instruction includes information identifying...payment instruction recipient then effects the payment to the identified payee.

Another aspect of the invention relates to methods and systems for receiving a financial **payment** facilitated by use of a mobile device. A mobile financial transaction system (MFTS) is coupled for wireless communications with a mobile device of a user...

- ...bill is sent to prompt payment, although a billing entity typically may be expected to provide a document or message (a bill) indicating an amount **due** to the billing entity, whereas a "pay anyone" type payee, while generally considered a billing entity for purposes of aspects of the invention, may not...
- ...device, without regard to whether that person is physically present, mainly by way of communicating messages to the payee's wireless device, soliciting instructions, and **determining** a preferred method for receipt of the payment by the payee.

Payee: a person or an entity receiving payment. A payee may also be a ...be a financial service provider, a bill aggregator, or a billing entity (e.g. a company that has authorization from a payer to draft a payment directly from a payer's bank).

Payment method: the manner in which a payment is provided to a payee by a payment instruction recipient or its agent, i.e. a financial instrument...

...device, without regard to whether that person is physically present, mainly by way of communicating messages to the payee's wireless device, soliciting instructions, and **determining** a preferred method for receipt of the payment by the payee.

Payee: a person or an entity receiving payment. A payee may also be a **payment** instruction recipient.

Payer: a person or an entity making a payment. A payer is also a person or an entity sending out a payment instruction...

...be a financial service provider, a bill aggregator, or a billing entity (e.g. a company that has authorization from a payer to draft a **payment** directly from a payer's bank).

Payment method: the manner in which a payment is provided to a payee by a payment instruction recipient or its agent, i.e. a financial instrument...

...money order, credit to a PayPal or other online financial account, another type of financial instrument, etc. In accordance with aspects of the invention, a payment method may be chosen by a payer in certain embodiments, or may be chosen by a payee in other embodiments. A payment source differs from...and to select payment sources ("PS") for making such payments, in the manner that will be described. The major inputs to the MFTS 18 comprise payments to make 20 (hereinafter "PM") and payment sources 30 (hereinafter "PS").

PAYMENT TO MAKE (PM): A payment to make (PM) 20 comprises any and all

...gas bills, mortgage payments, automobile payment, insurance payments, telephone and/or mobile phone bills, credit card bills, etc. These payment obligations may also include any payments that a person or a family initiates such as gasoline purchases, movie theater tickets, any cash-only purchases, other retail payments at point-of-sale, as well as payment to an individual. Accordingly, PMs may occur either by presentment of a bill by a billing entity or in response to initiation by a user...

...for making the payment, if a typical household bill), a mobile device number associated with the account and/or account holder, account numbers, account balances, due date, minimum payments, electronic payment account numbers, addresses of the billing entities, etc. This information is generally the same whether the PM is the result of bill presentment or from...

19/3,K/8 (Item 7 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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02537199

Methods and systems for payment method selection by a payee in a mobile environment

Verfahren und Systeme zur Zahlungsverfahrenselection von einem Zahlungsempfangers in einer mobilen Umgebung

Procede et systemes pour la selection de la methode de paiement par un beneficiaire dans un environnement mobile

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PATENT (CC, No, Kind, Date): EP 1965343 A2 080903 (Basic)
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APPLICATION (CC, No, Date): EP 2008103115 060706;
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
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EXTENDED DESIGNATED STATES: AL; BA; HR; MK; RS
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    CLAIMS A (English) 200836
                                  1589
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INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
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 G06Q-0020/00
...SPECIFICATION making payment and what fund source to utilize. For bills,
 this reduced information typically only includes the name(s) of the
 billing entities, a balance due or
 payment due, and a
 due date for the
 payment to make. For payment sources, the
 consumer's account name(s), current balance, funds
 available etc will be shown.
  With regard to Step 2, a user 12 of a mobile device 15...for delivery
 to other processes or interfaces in the MFTS 18. For example, the user's
 input may require updates to certain tables in the
 user database 158, or may require generation of a
 payment instruction or a "View Bills" command that
 requires a communication to a financial service provider 30.
  Control then passes to step 1050, where the interface...as Default
 Payment Source?" for confirmation by the user. Other payment sources,
 such as different credit cards, are also available for selection as the
 default payment source. Preferably, the selected
 default payment source will remain until it is changed
```

by the user upon a subsequent execution of the View Payment Sources screen 1308. According to a variation...

...the invention, some or all of following information are displayed in some embodiments of the invention: (1) the name of the billing entity; (2) the date when the bill was received; (3) the amount due, and (4) the due

date. Other related information such as minimum payment amount, outstanding balance, billing cycle, last payment amount and date etc. may also be displayed depending on the...activate the Mobile Wallet application. In either case, the payee is notified that someone (either with a name or a phone number) has sent a payment and the amount of the payment. The payee is requested/prompted to select a payment method from a list of possible payment delivery methods: ACH...the payment to make.

21. The method of clause 20, wherein the transaction information includes one or more of the following items of information: a **user** ID number, a transaction identifier, a bill received **date**, a bill **due**

date, an amount, a financial service provider identifier, an account identifier, a payee identifier, a pending/complete flag.

- 22. The method of clause 1, further comprising...
- ...out the computer-implemented steps of:
 receiving payment to make information via the bill presentment interface

corresponding to a payment to be made by a **user** to a payee;

generating summarized **payment** to make information based on the payment to make information relating to a payment that is to be made, the summarized payment to make information...clause 51, wherein the MFTS communicates a payment confirmation message to the mobile device in response to receipt of the payment confirmation message from the **payment** instruction recipient.

- 53. The system of clause 30, wherein the **user** mobile device receives user input corresponding to selection of a payment method for making a payment; and in response to the user input, the user...
- ...59, wherein the payment to make information communicated to the mobile device from the MFTS is limited to a payee identifier, an amount, and a **due date**.
 - 76. The method of clause 75, wherein the mobile device utilizes the payee identifier in the payment to make information and retrieves payee name information...
- ...to the MFTS for effecting a payment to the identified payee.
- 82. The device of clause 82, wherein the information corresponding to one or more **payments** to make displayed at the **user** mobile device comprises summarized payment to make information.
- 83. The device of clause 82, wherein the information corresponding to one or more selectable payment sources...
- ...82, wherein the payment to make information communicated to the mobile

device from the MFTS is limited to a payee identifier, an amount, and a due date.

- 97. The device of clause 96, wherein the mobile device utilizes the payee identifier in the payment to make information and retrieves payee name...
- ...instruction recipient is one of a financial service provider, a billing aggregator, or a separate billing entity.
 - 106. The method of clause 103, wherein the payment to make information is provided to the MFTS by an external source, is input by the user via an Internet-accessible web site accessible by...
- ...the payment to make.
- 117. The method of clause 116, wherein the transaction information includes one or more of the following items of information: a user ID number, a transaction identifier, a bill received date, a bill due

date, an amount, a financial service provider identifier, an account identifier, a payee identifier, a pending/complete

- 118. The method of clause 103, further comprising...system of clause 126, wherein the payment to make information communicated to the mobile device is limited to a payee identifier, an amount, and a due date.
- 139. The system of clause 126, wherein the MFTS database stores transaction information corresponding to a user's mobile financial transactions, the transaction information...
- ...payment instruction from the user mobile device to a mobile financial transaction system (MFTS);
 - at the MFTS and in response to receipt of the mobile
- payment instruction, determining an

identified payee for receiving the payment indicated by the payment instruction;

at the MFTS, generating an MFTS payment instruction to a payment instruction recipient...

...more payees, and payment source information associated with at least one account associated with at least one financial service provider; and

wherein the step of **determining** the identified payee identified payee for receiving the payment indicated by the payment instruction and information corresponding to the selected account at the selected financial...

- ...the payment to make.
- 153. The method of clause 152, wherein the transaction information includes one or more of the following items of information: a user ID number, a transaction identifier, a bill

received date, a bill due

date, an amount, a financial service provider identifier, an account identifier, a payee identifier, a pending/complete flag.

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(Item 8 from file: 348)
19/3,K/9
DIALOG(R)File 348: EUROPEAN PATENTS
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02524523
Method and systems for viewing aggregated payment obligations in a mobile
  environment
Verfahren und Systeme zur Ansicht angesammelter Zahlungsverpflichtungen in
  einer mobilen Umgebung
Procede et systemes pour la visualisation d'obligations de paiement
  regroupees dans un environnement mobile
PATENT ASSIGNEE:
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 Rackley, Brady Lee, 878 West Conway Drive, Atlanta, GA GA30327, (US)
LEGAL REPRESENTATIVE:
 Simons, Alison et al (100047212), Dummett Copp LLP 25 The Square
  Martlesham Heath, Ipswich IP5 3SL, (GB)
PATENT (CC, No, Kind, Date): EP 1956543 A2 080813 (Basic)
                   EP 1956543 A3 110302
APPLICATION (CC, No, Date): EP 2008103086 060706;
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
 HU; IE; IS; IT; LI; LT; LU; LV; MC; NL; PL; PT; RO; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; BA; HR; MK; RS
RELATED PARENT NUMBER(S) - PN (AN):
 EP 1938571 (EP 2006774549)
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
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                  A I F B 20060101 20080704 H EP
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                                 2184
   SPEC A (English) 200833 120121
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                                 122325
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```

INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES): IPC + Level Value Position Status Version Action Source Office: G06Q-0020/00 A I F B 20060101 20080704 H EP

...SPECIFICATION instruction or a "View Bills" commandto a financial service provider 30.

Control then passes to step 1050, where the interface determines if any messages have been received from any process or interfaces in the MFTS. For example, if the user's input required generation of a...

...provides his or her login and password information, and is presented with a "registered user" web page containing information specific to the billing entities and payment sources associated with that registered user.

It will be appreciated from reviewing FIG.

11 and 12 that

the overall structure of the processes...

...as Default Payment Source?" for confirmation by the user. Other payment sources, such as different credit cards, are also available for selection as the default payment source. Preferably, the selected default payment source will remain until it is changed by the user upon a subsequent execution of the View Payment Sources... instruction 1828, generates a corresponding payment instruction message 1832 to the financial institution 30A, and processes the payment internally, e.g. by clearing the bill due from the user's queue of unpaid bills.

At step 1834 the financial institution 30A receives the payment source payment instruction, from a bill presentment...

...instruction 1828', generates a corresponding payment instruction message 1832' to the financial institution 30A, and processes the payment internally, e.g. by clearing the bill due from the user's queue of unpaid bills.

At step 1834' the financial institution 30A receives the payment source payment instruction, from a bill presentment...2100 involves communications or messages between a mobile device 15 and the MFTS 18, and allows selection by the user of a particular form of

payment for making a payment to a

person identified during interactions with the system. This process is in contrast to the previously described method for making a payment to a pre-identified billing entity.

Starting at step 2102, the user activates the Mobile Wallet application and logs in or otherwise provides authentication information...

...PHONE NUMBER

FIG. 23 shows a sequence of payer's mobile device screen views 2300 for a "PayAnyone by phone number" payment method according to an exemplary aspect of the invention. In this particular method, the payer/user selects/enters a mobile device phone number to identify...

- ...2302, provides authentication information (e.g. a login) via screen 2304, and is authenticated by the MFTS before being presented with options for making a **payment** at screen 2306. Assume that in screen 2306 the user selects the "PayAnyone" option. In response to this selection the user is provided with a...
- ...payment account selection message 2530 is transmitted back to the MFTS 18 and received at step 2532.

At step 2532, the MFTS 18 receives the **payment** account selection message 2530 and **determines** the identity of a third party payment provider (i.e. a payment instruction recipient) that generates the ACH payment transaction. An MFTS payment instruction (MFTSPI...

...address.

In response to selection of the Pay control, indicating confirmation of the payment, screen 2622 is displayed. Screen 2622 displays confirmation information that a **payment** in the indicated amount of \$123.45 will be made to John Doe by paper check, together with updated account balance information reflecting deduction of...

...check payment method. Similar steps have been described in detail elsewhere and need not be repeated here.

In response to the foregoing steps, a mobile <code>payment</code> instruction (MPI) message (not shown) is generated by the user's Mobile Wallet application and communicated to the MFTS 18. The MPI will typically include...default. As in previous examples, the user can activate the "Select" control to select the default account and payment source, or navigate to an alternative <code>payment</code> source.

After selection and/or confirmation of the **payment** source via screen 2914, the user is presented with a screen 2916 that allows selection of a payment method. The user uses the "Back" and...

...one or more messages to advise the payee that a payment is pending. The steps in method 3500 therefore typically occur at the point of **determining** a **payment** delivery method to the payee.

Starting at step 3502, the first step taken is the receipt by a payee, a non-subscriber to the services...

...payee. At step 3502, the non-subscriber/payee sees the message as shown in screen view 3402 of FIG. 34 and **determines** whether he/she wants to download and install the Mobile Wallet application for his or her mobile device, e.g. by selecting the "Yes" control...comprises not case-sensitive alpha-numerical digits. In one embodiment, the PIN is fixed length. In another embodiment, the PIN is variable length with pre-**determined** minimum length and maximum length.

A message is sent to the MFTS to notify the MFTS to change the PIN and store the changed PIN...

...web application provides a User Site screen display 3701 which includes

a first region 3705 including a plurality of selectable links or buttons for pre-determine functions, a second region 3710 for data entry, and a plurality of user control 3715 to provide specific functionality. In the first region 3705, selectable...

...the payment to make.

21. The method of clause 20, wherein the transaction information includes one or more of the following items of information: a **user** ID number, a transaction identifier, a bill received **date**, a bill **due date**, an amount, a financial service provider identifier, an account identifier, a payee identifier, a pending/complete

22. The method of clause 1, further comprising...system comprising program code for carrying out the computer-implemented steps of: receiving payment to make information via the bill presentment interface corresponding to a **payment** to be made by a **user** to a payee;

generating summarized **payment** to make information based on the payment to make information relating to a payment that is to be made, the summarized payment to make information...

- ...clause 51, wherein the MFTS communicates a payment confirmation message to the mobile device in response to receipt of the payment confirmation message from the payment instruction recipient.
 - 53. The system of clause 30, wherein the **user** mobile device receives user input corresponding to selection of a payment method for making a payment; and in response to the user input, the user...
- ...59, wherein the payment to make information communicated to the mobile device from the MFTS is limited to a payee identifier, an amount, and a **due date**.
 - 76. The method of clause 75, wherein the mobile device utilizes the payee identifier in the payment to make information and retrieves payee name information...
- ...to the MFTS for effecting a payment to the identified payee.
- 82. The device of clause 82, wherein the information corresponding to one or more **payments** to make displayed at the **user** mobile device comprises summarized payment to make information.
- 83. The device of clause 82, wherein the information corresponding to one or more selectable payment sources...
- ...82, wherein the payment to make information communicated to the mobile device from the MFTS is limited to a payee identifier, an amount, and a **due** date.
 - 97. The device of clause 96, wherein the mobile device utilizes the payee identifier in the payment to make information and retrieves payee name...
- ...instruction and information corresponding to a payment instruction recipient for making the payment;

19/3,K/10 (Item 1 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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02069067 **Image available**

VIRAL STORE APPLICATION

APPLICATION VIRALE DE MAGASIN

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Wewatta Street, Suite 600, Denver, CO 80202-5556, US Patent and Priority Information (Country, Number, Date):

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Application: WO 2010US40174 20100628 (PCT/WO US2010040174) Priority Application: US 2009220972 20090626; US 2009220973 20090626

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CL CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LR LS MW MZ NA SD SL SZ TZ UG ZM ZW

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G06Q-0030/00... Fulltext Availability:

Detailed Description

Claims

Detailed Description

... included into the profit distribution. In some cases, a fulfillment warehouse is also included in the cut of the profits.

[0072] A cash on delivery **payment** type allows the **user** to **schedule** a

delivery time and

date in order to pay for their order upon delivery.

The user may provide their billing info, shipping info, contact info and a **delivery date** in order to

complete their order. Once such information is provided, a delivery confirmation is sent to either the merchant or fulfillment warehouse. The order is delivered on the scheduled **date**, specified by the user. Upon **delivery**, the user may pay for their order with cash. Percentages from the profits can be automatically divided up between the merchants, market site, and, if...

19/3,K/11 (Item 2 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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01996416 **Image available**

PAYMENT SYSTEM

SYSTEME DE PAIEMENT

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AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CL CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 15560

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0020/00...

...EP

G06Q-0030/00...

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... dates of payment instruments stored in individual user wallets in the database DBI, and submitting requests to the card scheme system 7 with details of users whose payment instruments are due to expire within a specified

time window. The AU component 51 Id subsequently accesses the account updating service 515d and collects a response file generated thereby, and updates payment instruments in...

19/3,K/12 (Item 3 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01996382 **Image available**

PAYMENT SYSTEM

SYSTEME DE PAIEMENT

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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(Residence), GB (Nationality), (Designated only for: US)

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Patent and Priority Information (Country, Number, Date):

Patent: WO 201079182 A1 20100715 (WO 1079182)

Application: WO 2010EP50079 20100106 (PCT/WO EP2010050079) Priority Application: GB 20091504 20090106; US 2009416836 20090401

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CL CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 11262

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0020/00...

...EP

G06Q-0030/00...

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... dates of payment instruments stored in individual user wallets in the database DBI, and submitting requests to the card scheme system 7 with details of users whose payment

instruments are due to expire within a specified

time window. The AU component 41 Id subsequently

accesses the account updating service 415d and collects a response file generated thereby, and updates payment instruments in...

19/3,K/13 (Item 4 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01991999 **Image available**

METHODS AND SYSTEMS FOR PAYING A BILL USING A TRANSACTION CARD ACCOUNT PROCEDES ET SYSTEMES DE PAIEMENT D'UNE FACTURE AU MOYEN D'UN COMPTE DE CARTE DE TRANSACTION

Patent Applicant/Assignee:

MASTERCARD INTERNATIONAL INCORPORATED, 2000 Purchase Street, Purchase, NY 10577, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

LIU Alexander A, 264 E. Broadway, Apt. C1505, New York, NY 10002, US, US (Residence), US (Nationality), (Designated only for: US)

HYNES Ronald C, 58 Bruschi Lane, Ridgefield, CT 06877, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

FITZGERALD Daniel M et al (agent), Armstrong Teasdale LLP, One Metropolitan Square, Suite 2600, St. Louis, MO 63102, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 201074799 A1 20100701 (WO 1074799)

Application: WO 2009US61631 20091022 (PCT/WO US2009061631)

Priority Application: US 2008342887 20081223

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CL CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 10893

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06 Q-0040/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... the interchange network or the RPPS as a processing fee for processing the payment. The system and process may also be configured to enable a **user** to **schedule** automatic

recurring bill payments wherein, on the scheduled date, the bill is automatically submitted for payment by the system. In addition, the interchange network is configured to

track payments submitted by different users of...

19/3,K/14 (Item 5 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01960005

FLEXIBLE AND ADAPTIVE ACCRUAL METHOD AND APPARATUS FOR CALCULATING AND FACILITATING COMPLIANCE WITH TAXES AND OTHER OBLIGATIONS

PROCEDE ET APPAREIL D'ACCROISSEMENT FLEXIBLES ET ADAPTATIFS POUR CALCULER ET FACILITER LA CONFORMITE DES DECLARATIONS D'IMPOTS ET AUTRES OBLIGATIONS

Patent Applicant/Assignee:

DYNATAX SOLUTIONS LTD, 685 Bloomfield Avenue, Verona, New Jersey 07044, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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KAPLAN Alan Stuart, 180 Old Short Hills Road, Short Hills, New Jersey 07078, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BURUM Douglas P et al (agent), Vern Maine & Associates, PO Box 3445, Nashua, NH 03061-3445, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 201042811 A1 20100415 (WO 1042811)

Application: WO 2009US60154 20091009 (PCT/WO US2009060154)

Priority Application: US 2008103949 20081009

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CL CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 16416

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

19/3,K/15 (Item 6 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01939346 **Image available**

CREDIT RISK CONTROL

CONTROLE DE RISQUE DE CREDIT

Patent Applicant/Assignee:

ALIBABA GROUP HOLDING LIMITED, Fourth Floor, One Capital Place, P.O. Box 847, Grand Cayman, KY, US (Residence), -- (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

GAO Jing, C/o Alibba.com Corporation, 6/f Chuangye Mansion, East Software Park, Huaxing Road No. 99, Hangzhua, 310099, CN, CN (Residence), CN KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 7548

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... a fourth user type each associated with a different risk level. The first user type is characterized by a good loan payment status, the second **user** type by an approaching loan

payment due date

- , the third ${\bf user}$ type by a loan payment that is overdue, and the fourth user type by a loan payment made within a specified time after a bad...
- ...help another borrower pay a certain amount of that borrower's loan. The second user type corresponds to a medium risk level and refers to users who have an approaching due date for making a loan payment. The third user type corresponds to a high risk level and refers to users who have a loan that is overdue. The fourth user type corresponds to a...

Claim

... risk level.

3. The method as recited in claim 2, wherein the first user type is characterized by a good loan payment status, the second user type is characterized by an approaching loan payment due date

, the third **user** type is characterized by a loan payment that is overdue, and the fourth user type is characterized by a loan payment made within a specified...

19/3,K/16 (Item 7 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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01934460 **Image available**
ACCOUNT HOLDER DEMAND ACCOUNT UPDATE
MISE A JOUR DU COMPTE A VUE D'UN TITULAIRE DE COMPTES
Patent Applicant/Assignee:

VISA USA INC, P.O. Box 8999, San Francisco, CA 94128-8999, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

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SAMAD Lubna, 160 Boothbay Avenue, Foster City, CA 94404, US, US (Residence), US (Nationality), (Designated only for: US)

DIGIOACCHINO Laura, 3341 Shasta Drive, San Mateo, CA 94403, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

DESANDRO Bradley K (agent), Quarles & Brady LLP, One Renaissance Square, Two North Center Ave, Phoenix, AZ 85004-2391, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 201017270 A2-A3 20100211 (WO 1017270)

Application: WO 2009US52804 20090805 (PCT/WO US2009052804)

Priority Application: US 2008186369 20080805

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AĞ AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CL CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 13458

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0020/00...

...KR

G06Q-0040/00... Fulltext Availability: Detailed Description

Claims

Detailed Description

... a user to request changes to a payment devices properties. These changes could include increases in credit limit, changes to rewards or enhancements, changes in **payment due dates**, addition of additional authorized **users**, and other changes that may require approval of the issuer. In one implementation, a transaction may fail at a Point of Service terminal (POS) when...

19/3,K/17 (Item 8 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01898501 **Image available**

A ONE CARD SYSTEM

SYSTEME A UNE SEULE CARTE

Patent Applicant/Inventor:

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Legal Representative:

BELL & ASSOCIATES (agent), 58 West Portal Avenue # 121, San

Francisco, California 94127, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 2009137076 A4 20091112 (WO 09137076)

Application: WO 2009US2837 20090507 (PCT/WO US2009002837)

Priority Application: US 2008126966 20080507

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 9306

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

...KR

G06Q-0040/00...

Fulltext Availability:

Detailed Description

Claims

Detailed Description

- ... information stored in the DEVICE-it can include but is not limited to the name of issuing bank, current balance on the account, available credit, **payment due** date, and APR, etc.
- c) The **user** can select the account he/she wants to use for the next transaction (as shown as 104b in Fig 2).
- d) After the user confirms...

19/3,K/18 (Item 9 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01867956 **Image available**

METHOD AND SYSTEM FOR DYNAMICALLY CUSTOMIZING A TRANSACTION OF SUBSIDIZED GOODS USING AN IDENTITY MEDIUM

PROCEDE ET SYSTEME PERMETTANT DE PERSONNALISER DE MANIERE DYNAMIQUE UNE TRANSACTION DE BIENS SUBVENTIONNES A L'AIDE D'UN SUPPORT D'IDENTIFICATION

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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LEONG Yi Hao, 2A, Lorong BP 1/1, Taman Bukit Permata, Sri Gombak, 68100 Batu Caves, Selangor, MY, MY (Residence), MY (Nationality), (Designated only for: US)

Legal Representative:

CHEW Phye Keat (agent), RAJA, DARRYL & LOH, 18th Floor, Wisma Sime Darby, Jalan Raja Laut, 50350 Kuala Lumpur, MY

Patent and Priority Information (Country, Number, Date):

Patent: WO 2009108037 A1 20090903 (WO 09108037)

Application: WO 2008MY16 20080227 (PCT/WO MY2008000016)

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MT NL NO PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 14425

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0020/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... acquiring bank 204 may bill the issuer bank 208 on behalf of the retailer 202 for the transaction amount.

The issuer bank 208, may, in **due time**, collect **payment** from the **consumer**. Generally, the retailer 202 pays commissions to the acquiring bank 204, issuer bank 208, and/or credit card providers for facilitating the electronic payment transaction...

19/3,K/19 (Item 10 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01859365 **Image available**

FLEXIBLE TIME-BASED DISABLEMENT OF EQUIPMENT

INVALIDATION TEMPORISEE FLEXIBLE D'UN EQUIPEMENT

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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BUGDEN Earl, 6465 Osprey Blvd., Mississauga, Ontario, R5N 6E4, CA, CA (Residence), CA (Nationality), (Designated only for: US)

SIMON Mike P, 7921 Michelson Way, Hemet, CA 92545, US, US (Residence), US (Nationality), (Designated only for: US)

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200999565 A1 20090813 (WO 0999565)

Application: WO 2009US612 20090130 (PCT/WO US2009000612)

Priority Application: US 200868028 20080131

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 4633

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability:

Detailed Description

Claims

Detailed Description

... based on the result of the comparison in the processor 220. If the inputted numeric code matches a reference code that is assigned to the user's payment

due date, the processor 220 can

transmit an enable signal to the component controller 230. The component

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19/3,K/20
            (Item 11 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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01854793
          **Image available**
SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR SUPPLY CHAIN FINANCE
SYSTEMES ET PROGRAMMES INFORMATIQUES POUR FINANCEMENT D'UNE CHAINE
  D'APPROVISIONNEMENT
Patent Applicant/Assignee:
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  except: US)
Patent Applicant/Inventor:
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   , US (Nationality), (Designated only for: US)
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  US (Residence), US (Nationality), (Designated only for: US)
 CASTILLO Humberto, 3904 Savannah Ridge Drive, Marietta, GA 30062, US, US
  (Residence), US (Nationality), (Designated only for: US)
 CRONIN Brian A, 1192 Dunwoody Walk, Dunwoody, GA 30338, US, US
  (Residence), US (Nationality), (Designated only for: US)
 PRESTON Bryan K, 370 Gaelic Way, Tyrone, GA 30290, US, US (Residence), US
  (Nationality), (Designated only for: US)
 VUKAS Christopher M, 3142 Denton Place, Roswell, GA 30075, US, US
  (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
 GRIFFIN III Malvern U (agent), Sutherland Asbill & Brennan LLP, 999
  Peachtree Street, NE, Atlanta, GA 30309-3996, US
Patent and Priority Information (Country, Number, Date):
 Patent:
                 WO 200994020 A1 20090730 (WO 0994020)
 Application:
                  WO 2008US51740 20080122 (PCT/WO US2008051740)
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+)
 AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE
 DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE
 KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ
 NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM
 TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW
 (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC
 MT NL NO PL PT RO SE SI SK TR
 (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
 (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
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Filing Language: English Fulltext Word Count: 17921

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06 Q-0040/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... party to an account of the supplier 802. When the invoice has been assigned to the independent third party, the independent third party instructs the **buyer** 812 to route supplier 802

payments on the due

date to the lender (block 910). In an example embodiment of the invention, monies could be advanced at an earlier point prior to buyer acceptance.

[0082...

19/3,K/21 (Item 12 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01803666 **Image available**
BILL PAYMENT AGGREGATION SERVICE

SERVICE DE REGROUPEMENT DE PAIEMENTS DE FACTURES

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

PAINTIN Scott, 6142 West Cross Drive, Littleton, Colorado 80123, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

GIBBY Darin J et al (agent), Townsend and Townsend and Crew LLP, Eighth Floor, Two Embarcadero Center, San Francisco, California 94111-3834, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200942434 A1 20090402 (WO 0942434)

Application: WO 2008US76400 20080915 (PCT/WO US2008076400)

Priority Application: US 2007863906 20070928

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE

KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MT NL NO PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 13395

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description Claims

Detailed Description

tracking and paying bills.

... timely fashion. In another aspect, some embodiments determine, without requiring user input, an amount due on each bill, as well, in some cases, of a due date for each payment. Beneficially, such embodiments allow a user to avoid the traditional hassle and stress of

[0007] Optionally, certain embodiments might provide a consolidated statement (e.g., on a...

19/3,K/22 (Item 13 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2011 WIPO/Thomson. All rights reserved.

01781753 **Image available**
METHOD AND SYSTEM FOR MOBILE PAYMENT
PROCEDE ET SYSTEME DE PAIEMENT MOBILE
Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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only for: US)

KIM Tae II, 209-303, Sindaejin Apt., Yongjong-dong, Gyeyang-gu, Incheon 407-310, KR, KR (Residence), KR (Nationality), (Designated only for: US)

Legal Representative:

JIMYUNG Patent Firm (agent), 6F, Jungwoo Bldg., 1689-1, Seocho-dong, Seocho-qu, Seoul 137-882, KR

Patent and Priority Information (Country, Number, Date):

Patent: WO 200920338 A2-A3 20090212 (WO 0920338)

Application: WO 2008KR4548 20080805 (PCT/WO KR2008004548)

Priority Application: KR 1020070079354 20070808

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC MT NL NO PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: Korean Fulltext Word Count: 3987

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0020/00...

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... invention when taken in conjunction with the accompanying drawings.

Advantageous Effects

[14] The mobile payment system and method according to the present embodiment prevents a **user** from passing a

payment due date

by transmitting the informing message having payment detail to a payer. Furthermore, the mobile payment system and method according to the present embodiment enables a...

...an informing message having in formation necessary for one payment method. In this case, the portable terminal displays payment information such as payment details, a **payment** amount, and a

payment due date

without requesting a user to select a payment method.

Then, the portable terminal creates a transmission message.

[56] FIG. 3 and FIG. 4 are flowcharts illustrating a mobile payment...

19/3,K/23 (Item 14 from file: 349)

```
DIALOG(R)File 349: PCT FULLTEXT
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          **Image available**
01761164
SECURE MOBILE PAYMENT SYSTEM
SYSTEME DE PAIEMENT MOBILE SECURISE
Patent Applicant/Assignee:
 VISA INTERNATIONAL SERVICE ASSOCIATION, P.O. Box 8999, San Francisco, CA
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  states except: US)
Patent Applicant/Inventor:
 CARLSON Mark, 153 Miramontes Avenue, Half Moon Bay, CA 94019, US, US
  (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
 PAGAR Preetam B et al (agent), Townsend and Townsend and Crew LLP, Two
  Embarcadero Center, 8th Floor, San Francisco, CA 94111, US
Patent and Priority Information (Country, Number, Date):
                 WO 200903030 A2-A3 20081231 (WO 0903030)
 Patent:
                  WO 2008US68172 20080625 (PCT/WO US2008068172)
 Application:
 Priority Application: US 2007946113 20070625
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+)
 AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE
 DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE
 KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ
 NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM
 TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW
 (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC
 MT NL NO PL PT RO SE SI SK TR
 (OA) BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG
 (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
 (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 10991
International Patent Class (v8 + Attributes)
IPC + Level Value Position Status Version Action Source Office:
 G06Q-0020/00...
...KR
 G06Q-0040/00...
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Fulltext Availability: Detailed Description Claims

Detailed Description

... technologies have proven to be highly effective in preventing information theft, implementing or upgrading to the latest encryption technology often requires upgrades by the end users of payment processing networks. Due to the cost, time, and risk of potential business interruption (e.g., loss of sales), many merchants, for example, resist making necessary upgrades to their procedures and systems to...

19/3,K/24 (Item 15 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2011 WIPO/Thomson. All rights reserved.

01635162 **Image available**

HOST EXCHANGE IN BILL PAYING SERVICES

ECHANGE D'HOTE DANS DES SERVICES DE REGLEMENT DE FACTURE Patent Applicant/Assignee:

YODLEE INC, 3600 Bridge Parkway, Suite 200, Redwood City, CA 94404, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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ALVAREZ Cindy, 3600 Bridge Parkway, Suite 200, Redwood City, CA 94065, US , US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BOYS Donald R (agent), 3 Hangar Way, Suite D, Watsonville, CA 95076, US Patent and Priority Information (Country, Number, Date):

Patent: WO 200831002 A2-A3 20080313 (WO 0831002)

Application: WO 2007US77829 20070907 (PCT/WO US2007077829) Priority Application: US 2006843450 20060907; US 2007851131 20070906 Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AĞ AL AM AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC MT NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 5811

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0030/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... by the subscriber at the first financial institution, and subscriber data at the payee site including though not limited to account number, remittance address, and user authentication data. The data may also include payment schedules for each payee whether recurring payments or one-time payments. The data may also include data defining e-bills presented by any of the payees to the customer, the data including form structure and...

19/3,K/25 (Item 16 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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01629417 **Image available**

SYSTEM AND METHOD OF CREDIT DATA COLLECTION AND VERIFICATION
SYSTEME ET PROCEDE DE COLLECTE ET VERIFICATION DE DONNEES DE CARTE DE
CREDIT

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Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200828046 A2-A3 20080306 (WO 0828046)

Application: WO 2007US77249 20070830 (PCT/WO US2007077249)

Priority Application: US 2006824020 20060830

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC MT NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 5459

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... s address, the user's account number, and a date on which the account was opened. In some embodiments, the account data also includes the date and amounts of payments that are due from the user. Other appropriate data that may be useful for verifying payment data may also be included. An exemplary screen shot 600 of a web page for...

Claim

... claim 8, wherein the payment data repository terminal is further configured to perform the steps of: comparing the amount of each payment made by the **user** to a corresponding amount

due for each such payment;

comparing the date on which each payment was made by

the user to a corresponding date on

which each payment was due;

calculating a score based at least in part on a result

of the comparing steps; and including the score in the report.

- 10. The system of...
- ...due for each such payment.
 - 20. The method of claim 19, further comprising the steps of: comparing

the amount of each payment made by the user to a corresponding amount due for each such payment; comparing the date on which each payment was made by the user to a corresponding date on which each payment was due; calculating a score based at least in part on a result of the comparing steps; and outputting the score to the recipient.

21. The method of...

19/3,K/26 (Item 17 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2011 WIPO/Thomson. All rights reserved.

01606053 **Image available**
SOFTWARE RENTAL SYSTEM AND METHOD
SYSTEME ET PROCEDE DE LOCATION DE LOGICIELS
Patent Applicant/Assignee:

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THORNEWILL John, Business Software Centre, Broadway House, 21 The Broadway, Maidenhead SL6 1NJ, GB, GB (Residence), GB (Nationality), (Designated only for: US)

Legal Representative:

COLLINS John David (agent), Marks & Clerk, 90 Long Acre, London WC2E 9RA, GB

Patent and Priority Information (Country, Number, Date):

Patent: WO 200801074 A1 20080103 (WO 0801074)

Application: WO 2007GB2387 20070626 (PCT/WO GB2007002387)

Priority Application: GB 2006128409 20060628

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC MT NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 9052

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0030/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... application server 23 can then record subscription activity and billing activity in the database 25 (step S5) in order to record the fact that the **user** subscribed at a particular **date** and that billing **payments** are **due** at particular **dates**. These **dates** will form a basis for setting the expiry dates to be used to control the applications by the control module.

The application server 23 then...

19/3,K/27 (Item 18 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2011 WIPO/Thomson. All rights reserved.

01587289 **Image available**

SYSTEM AND METHOD FOR AUTOMATED FLEXIBLE PERSON-TO-PERSON LENDING SYSTEME ET PROCEDE POUR PRET AUTOMATISE FLEXIBLE DE PERSONNE A PERSONNE Patent Applicant/Assignee:

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MICHEL Andrew T, 280 Harvard Street #2b, Cambridge, MA 02139, US, US (Residence), US (Nationality), (Designated only for: US)

NARAHARA Daniel M, 20 Puritan Road, Reading, MA 01867, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

WAKIMURA Mary Lou et al (agent), Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, MA 01742-9133, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 2007133315 A2-A3 20071122 (WO 07133315)
Application: WO 2007US4896 20070223 (PCT/WO US2007004896)

Priority Application: US 2006431422 20060510

Parent Application/Grant:

Related by Continuation to: US 2006431422 20060510 (CIP)

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 11945

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... to do so.

Fig. 11 shows a graphical user interface and a related block diagram of processes implemented by a host server for converting specific **due payments** to gifts in a repayment **schedule** for a person-to-person loan, in accordance with an embodiment of the invention. Such a technique may be implemented in accordance with any of...

...modified. Gifts, in the context of a private loan, may include payments that are forgiven or principal that is forgiven, resulting in a new repayment **schedule** and/or new total **payments** expected to repay the loan. A decision to convert a payment or part of the principal to a gift must be made or confirmed by the lender. In the graphical user interface 11058 of Fig. 11, a user may view the **schedule** of

payments for a person-to-person loan, which may be either pre-existing or be in the process of being set up. The user may select...

...graphical user interface 11058. The back end system also causes the "Gift' button next to the selected payment to be removed 11061 and changes the payment amount for that

due date to be zero. If the
user's total amount of gifts for the year exceeds
11062 legal guidelines (such as Federal tax guidelines), the back end
system may cause the interface...

...the user's input data, the back end server determines a loan repayment schedule 18125, which may be displayed to the user via the graphical user interface of Fig. 18B. For example, the repayment schedule 18125 may include payment dates 18126 with equity details 18127 and payment details 18128. The equity details 18127 may include home value, outstanding principal, and lender's share of home...

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01560192 **Image available**

METHOD FOR FUTURE PAYMENT TRANSACTIONS

PROCEDE DESTINE AU TRAITEMENT DE TRANSACTIONS DE PAIEMENT DIFFERE Patent Applicant/Assignee:

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HODGKINS David A, 3809 Park Green Drive, Corona Del Mar, CA 92625, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

SMYRSKI Steven W (agent), Smyrski Law Group, A Professional Corporation, 3310 Airport Avenue, S.W., Santa Monica, CA 90405, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 2007103576 A2-A3 20070913 (WO 07103576)
Application: WO 2007US6107 20070308 (PCT/WO US2007006107)

Priority Application: US 2006372850 20060309

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC MT

NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 24202

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... various loan parameters as supplied by decision engine 206 at point 2305. Parameters available for modification may include, but are not limited to, total amount due or outstanding, next payment due date or payment interval, scheduled payment amount, and other loan governing information.

The user/debtor reviews the debt terms and information presented and may interactively modify the debt terms by editing displayed fields containing parameters relating details of the debt. The user/debtor enters his changes to modify these parameters at point 2305 to represent their desired payment schedule for consideration as a future payment request.

As an example, the debtor may be facing a \$4000 remaining debt. The user may have an agreement in place to pay \$250 per...

19/3,K/29 (Item 20 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2011 WIPO/Thomson. All rights reserved.

01538030 **Image available**

INTERNET-BASED TRANSFERRING AND EXERCISING MONETARY RIGHTS WITHIN A MARKETPLACE

PROCEDE ET SYSTEME INTERNET PERMETTANT DE TRANSFERER ET EXERCER DES DROITS MONETAIRES SUR UN MARCHE

Patent Applicant/Assignee:

INTEREST CAPTURING SYSTEMS LLC, 11 Nearwater Lane, Darien, CT 06820, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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Legal Representative:

PERKOWSKI Thomas J (agent), SOUNDVIEW PLAZA, 1266 East Main Street, Stamford, CT 06902, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200781936 A2-A3 20070719 (WO 0781936)

Application: WO 2007US500 20070109 (PCT/WO US2007000500)

Priority Application: US 2006328433 20060109

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 43834

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description

Claims

Detailed Description

... businesses or other entities (collectively consumers) make payments for goods and services they often remit payment for these goods and services ahead of the actual "payment"

due date" on a bill or invoice. By

paying early, **consumers** provide the payment recipient with extra time to earn interest on these monies. Yet, even by utilizing electronic bill payment (EBP), a consumer cannot always gain assurance that payment will be effected on the "payment"

due date" and thus assuring that

the **consumer** can earn interest on those monies until the last possible moment.

Also, when consumers purchase stored value cards or products (gift cards, prepaid cards, etc...consists of R (a...L, \$)-R (β , \$) allowing the system user/accountholder to transfer R (β , \$) and earn additional interest up to a bill's **payment due date** at which

time R (β , \$) is restored to the

user's original payment and, simultaneously, the user's R (β , \$) transfer is cancelled with any accrued interest being returned to the user's account in...

...through 36D2, set forth a flow chart describing the steps carried out during the Payment Method Withholding the Right to Earn Interest R $(\beta, \$)$ until **Payment Due**

Date, depicted in FIGS. 36A through 36C-3; FIG. 37A is a schematic representation describing the "Account-Specific" Payment Method Withholding the Right to Earn Interest (R $(\beta, \$)$) until

Payment Due Date supported on the

MRTS Network of the present invention, enabling a system user/accountholder to remit payment on a bill received at any date prior to the bill's **due** date such that the

payment remitted consists of R (a..., \$)-R

 $(\beta\ \$),$ and thereby allowing the system user/accountholder to transfer R $(\beta,\ \$)$ and earn additional interest up to a bill's

payment due date

at which **time** R (β , \$) is restored to the **user**'s original payment and, simultaneously, the user's R (β \$) transfer is cancelled with any accrued interest being returned to the user's account in...

...taken together, sets forth a flow chart describing the steps carried out by the Payment Method Withholding the Right to Earn Interest R (β, \$) until **Payment Due**

Date, depicted in Fig. 37B1-37B2-2; FIGS. 38A through 38D is a schematic representation of the Right-of-First-Refusal Process supported on the...

...is a schematic representation for a Web-based control panel for the Account-Specific Payment Method Withholding the Right to Earn Interest (R $(\beta, \$)$) until **payment Due**

Date Pre-Specifications that allows an accountholder on the MRTS Network to pre-specify from which account(s) to make payments withholding R $(\beta, \$)$ until a **payment**'s

due date, and to pre-specify whether to make said payment by electronic means or by manual means; and FIG. 62 is a schematic representation for...consists of R (a... I,

S)-P (β , \$), allowing the MRTS accountholder to transfer R

 (βS) and earn additional interest up to a bill'!

payment due date

, at which **time** the R (β , \$) is restored to the **user**'s original payment of (R (a... I, \$)-R (β , \$)) and, simultaneously, the user's R (β , \$) transfer is cancelled commensurately with the amoun of the...

...external" institution(s).

FIGS. 36DI through 36D2, set forth a flow chart depicting the Payment Method Withholding the Right to Earn Interest R $(\beta, \$)$ until

Payment Due Date

, enabling a system user/accounthotder to withhold R $(\beta, \$)$ from payments and transfer the R $(\beta, \$)$ to earn

additional interest until the payment's actual due date.

An MRTS accountholder provides to the MRTS all pertinent information with regard to accountholder's bills received including, but not limited to, company name...945;...L, \$) — R (β , \$), and thereby allowing the system user/accountholder to transfer R (β , \$) and earn additional interest up to a bill's **payment due date** at which **time** R (β , \$) is restored to the **user**'s original payment and, simultaneously, the user's R (β , \$) transfer is cancelled with any accrued interest (i) returned to the user's account within...

19/3,K/30 (Item 21 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01526754

MORTGAGE SCHEME AND APPARATUS FOR AUTOMATING SAME

PROCEDE DE PRET HYPOTHECAIRE ET APPAREIL POUR L'AUTOMATISATION DE CE PROCEDE

Patent Applicant/Assignee:

ITC PROPERTY LIMITED, Wychwood Court, Cotswold Business Village, London Road, Moreton-in-Marsh, Gloucestershire GL56 0JQ, GB, GB (Residence), GB (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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McKERRON Grant, Washbrook House, Little Compton, Gloucestershire GL56 0RX , GB, GB (Residence), GB (Nationality),

Legal Representative:

HLBBSHAW LIMITED (agent), 1 Hagley Road, Egbaston, Birmingham B16 8TG, GB Patent and Priority Information (Country, Number, Date):

Patent: WO 200768863 A2 20070621 (WO 0768863)

Application: WO 2005GB4803 20051213 (PCT/WO GB2005004803)

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 7255

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... discussed above.

The duration (Y1) of the first phase 11 is determined by the lender, for example this may be fifteen years for first time **buyers** and ten years for second **time buyers**.

The payment schedule is developed such that the payments made in the first year of the second phase 12 are equal to the interest accrued during that year. The duration (Y2) of the second phase may also be determined by the lender. As the payments increase during the second phase 12, the 'deferred interest' mortgage sequentially converts to a repayment mortgage.

This is achieved by the sequential conversion of the...

19/3,K/31 (Item 22 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01522155 **Image available**

METHODS AND SYSTEM FOR INCENTIVE MAXIMIZER AGGREGATION ACCOUNT AND AUTOMATIC BALANCE TRANSFER

PROCEDES ET SYSTEME RELATIFS A UN COMPTE MAXIMISEUR INCITATIF D'AGREGATION ET A UN TRANSFERT AUTOMATIQUE DE SOLDE

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200767897 A2-A3 20070614 (WO 0767897)

Application: WO 2006US61621 20061205 (PCT/WO US2006061621)

Priority Application: US 2005742247 20051205

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 5878

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description

Claims

Detailed Description

... aggregation system 120 provides the payment information from the external issuer 122 to the automatic balance transfer system 118.

The automatic balance transfer system 118 schedules a balance transfer payment 126 to the external issuer 122 based on the payment information and the account payment preferences 114. For example, if the payment information indicates that new activity results in a balance of \$100 and the minimum payment is \$25 due on the first of the month, and, for example, the account payment preferences 114 indicate that the user 108 wishes for full payment to be made prior to the due date, then automatic balance transfer system 118 schedules a balance transfer payment 126 for \$100 to be made on a predetermined date prior to the first of the month. Likewise, if the account payment preferences 114 indicate that the user 108 wishes for the minimum payment to be paid on the due date, then the automatic balance transfer system 118 schedules a balance transfer payment 126 for \$25 to be made on the first

of the month.

The automatic balance transfer system 118 is additionally coupled to (or integrated with...

19/3,K/32 (Item 23 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01493410 **Image available**

SECURITIZATION OF A COMMERCIAL TRANSACTION

SECURISATION D'UNE TRANSACTION COMMERCIALE

Patent Applicant/Assignee:

TRADECARD INC, 75 Maiden Lane, 12th Floor, New York, NY 10038, US, US

(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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Legal Representative:

BECHEN Timothy J (agent), KENYON & KENYON LLP, One Broadway, New York, NY 10004, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200738672 A2-A3 20070405 (WO 0738672)

Application: WO 2006US37876 20060928 (PCT/WO US2006037876)

Priority Application: US 2005721749 20050928

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 5513

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability:

Detailed Description

Claims

Detailed Description

... trading system, the SPV receives the payment. The SPV purchases the debt at a reduced price based on metric associated with the debt and a **time** period before **payment** is

due from the buyer. The vendor

receives a reduced payment earlier in time. The SPV thereupon receives full payment at a later time, thereby generating a profit based on...

Claim

... compliance by a vendor with terms of a commercial transaction electronically rating a financial commitment relating a receivable account for the commercial transaction at a time prior

to a payment due

date, including electronically

determining a credit rating of a

buyer that is a party to the commercial transaction;

in a financial exchange, transferring entitlement rights to monies due under the receivable account, where the terms...

19/3,K/33 (Item 24 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01486208 **Image available**

SYSTEM AND METHOD FOR SECURED ACCOUNT NUMBERS IN PROXIMITY DEVICES
SYSTEME ET PROCEDE DE SECURISATION DE NUMEROS DE COMPTES DE DISPOSITIFS DE PROXIMITE

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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FAITH Patrick, 2810 Jonesw Gate Court, Pleasanton, California 94566, US, US (Residence), US (Nationality), (Designated for all)

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Legal Representative:

SULLIVAN C Bart et al (agent), Two Embarcadero Center, 8th Floor, San Francisco, California 94111, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200730480 A2-A3 20070315 (WO 0730480)

Application: WO 2006US34612 20060905 (PCT/WO US2006034612) Priority Application: US 2005714635 20050906; US 2006398887 20060405

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 8312

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

...US

G06Q-0040/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... technologies have proven to be highly effective in preventing information theft, implementing or upgrading to the latest encryption technology often requires upgrades by the end user's of payment processing systems. Due to the cost, time, and risk of potential business interruption (e.g., loss of sales), many merchants, for example, resist making necessary upgrades to their procedures and systems to...

19/3,K/34 (Item 25 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01415340 **Image available**

PERSONNEL ABSENCE MANAGEMENT AND MONITORING SYSTEM SYSTEME DE SURVEILLANCE ET DE GESTION D'ABSENCES DU PERSONNEL Patent Applicant/Assignee:

ABSENTYS LLC, 1200 Premier Drive, Suite 210, Chattanooga, TN 37421, US,

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Inventor(s):

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JACKSON Dana, 300 S. Sweetbriar Avenue\$Chattanooga, TN 37411, US, (Designated for all)

COOPER Leah, 5706 Queen Aire Lane\$Chattanooga, TN 37415, US, (Designated for all)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200697898 A2-A3 20060921 (WO 0697898)

Application: WO 2006IB50798 20060314 (PCT/WO IB2006050798)

Priority Application: US 2005662782 20050317

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 12140

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06 Q-0010/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... on intermittent absences.

A nightly batch cycle runs to evaluate Insurance premium & create task for premium payments Manually removed from the list after the user **payment due** (created at the leave record level) that takes appropriate action to process or follow-are **due** that **date**. up for premium **payments due**.

MY EEs The **user** may click on the MY EEs tab (step 132) located in the upper right-hand corner of any screen to display the MY EEs screen...

19/3,K/35 (Item 26 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01413288 **Image available**

ELECTRONIC PAYMENT SYSTEM FOR FINANCIAL INSTITUTIONS AND COMPANIES TO RECEIVE ONLINE PAYMENTS

SYSTEME DE PAIEMENT ELECTRONIQUE PERMETTANT AUX INSTITUTIONS FINANCIERES ET ENTREPRISES DE RECEVOIR DES PAIEMENTS EN LIGNE

Patent Applicant/Inventor:

SHARMA Dushyant, 109 Shaftsbury Anenue, Richmond Hill, Ontario L4C 0G5,

CA, CA (Residence), CA (Nationality), (Designated for all)

Legal Representative:

TORYS LLP (agent), Suite 3000, 79 Wellington Street West, Box 270, TD Centre, Toronto, Ontario M5K 1N2, CA

Patent and Priority Information (Country, Number, Date):

Patent: WO 200694410 A1 20060914 (WO 0694410)

Application: WO 2006CA371 20060313 (PCT/WO CA2006000371)

Priority Application: CA 2500555 20050311; CA 2503740 20050405; US

2005172890 20050705

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 14812

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0020/00...

...CA

G06Q-0030/00...

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... functionality. In the marketplace today, according to the conventional bill distribution in Figure 4 there is no economical way for any biller to allow its **users** to see its summary bill information

(Amount **Due**, **Payment**

Due Date, Minimum

Due...) without following the process outlined. This also means from the time of making the decision to publish bills it can take several months to year...

19/3,K/36 (Item 27 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01394494 **Image available**

PRE-FUNDING SYSTEM AND METHOD

METHODE ET SYSTEME DE PREFINANCEMENT

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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LYNCH Keiron G, 3121 Paseo Robles, Pleasanton, California 94566, US, US (Residence), US (Nationality), (Designated only for: US)

SWACKHAMMER Craig, 2824 Cedrus Court, Pleasanton, California 94588, US, US (Residence), US (Nationality), (Designated only for: US)

NOVAK Marita Kathrina, 3119 Saddle Drive, Hayward, California 94541, US, US (Residence), US (Nationality), (Designated only for: US)

MARTINEZ L Ted, 4533 Blackburn Court, Concord, California 94518, US, US (Residence), US (Nationality), (Designated only for: US)

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200676503 A2-A3 20060720 (WO 0676503)

Application: WO 2006US1105 20060112 (PCT/WO US2006001105)

Priority Application: US 200534667 20050112

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR

KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 4650

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0030/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... the commerce processor 108 may receive a decline message with a proper reason code such as "insufficient pre-funding".

[0040] Illustratively, there may be IO **payments due** on a particular post date such as June 1, 2004.

The total of those payments that are

due on that post date may be \$1 000 and there may be 1 0 payments of \$ 1 00 each. Instructions are sent to the

Buyer Bank to fund the account so that the

payment due date

can be met. Once the funds are received by the subsystem, real transactions then take place. For example, for the first \$1 00 payment, the...

...transaction will be rejected, and a message such as "insufficient pre-funding" will be sent to the Buyer Bank 130. Although one

\$ 1 00 payment was rejected due to

insufficient pre-fanding, the nine other \$ 1 00 payments were accepted and processed. However, another request for \$99 or less could be accepted.

The...

19/3,K/37 (Item 28 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01367768 **Image available**

SYSTEM AND METHOD FOR SUPPLY CHAIN FINANCING

SYSTEME ET PROCEDE PERMETTANT DE FINANCER UNE CHAINE D'APPROVISIONNEMENT Patent Applicant/Assignee:

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Inventor(s):

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RODRIGUEZ DE TORRES Marianno Artinano, Calle Juan Garcia Hortelano, 12-B\$E-28050 Madrid, ES, (Designated for all)

Legal Representative:

FARRES Ozzie A et al (agent), Intellectual Property Department, Hunton & Williams LLP, 1900 K Street, N.W., Suite 1200, Washington, DC 20006-1109, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200649994 A2-A3 20060511 (WO 0649994)

Application: WO 2005US38595 20051026 (PCT/WO US2005038595) Priority Application: US 2004623230 20041101; US 2005147204 20050608

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 13359

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description

Claims

Detailed Description

... to decline to purchase.

f) When the seller does not accept the discount proposal, the full amount may be paid to the seller on the <code>payment</code> due date subject to funds

availability in the buyer's account.

g) The system may process automatic discounts by applying the current interest rate plus the spread to the total invoice amount. The discounted

. . .

19/3,K/38 (Item 29 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01357270 **Image available**

CONSISTENT SET OF INTERFACES DERIVED FROM A BUSINESS OBJECT MODEL ENSEMBLE COHERENT D'INTERFACES DERIVEES D'UN MODELE D'OBJET COMMERCIAL Patent Applicant/Assignee:

SAP AG, Diettmar-Hopp-Allee 16, 69190 Walldorf, DE, DE (Residence), DE (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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ALVAREZ Gabriel, Heinrich-boell-strasse 23, 68766 Hockenheim, DE, DE (Residence), US (Nationality), (Designated for all)

BOCK Daniel, Fritz-Frey-Str. 5, 69121 Heidelberg, DE, DE (Residence), DE (Nationality), (Designated for all)

BOLD Andreas, Hartmannstr. 28, 67063 Ludwigshafen, DE, DE (Residence), DE Patent and Priority Information (Country, Number, Date):

Patent: WO 200638924 A2-A3 20060413 (WO 0638924)

Application: WO 2005US21481 20050617 (PCT/WO US2005021481)
Priority Application: US 2004581252 20040618; US 2004582949 20040625; US 2005656598 20050225; US 2005669310 20050407; US 2005145464 20050603; WO 2005US19961 20050603

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

- (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR
- (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
- (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 343308

International Patent Class (v8 + Attributes) IPC + Level Value Position Status Version Action Source Office: **G06Q**-0010/00... Fulltext Availability: 19/3,K/39 (Item 30 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2011 WIPO/Thomson. All rights reserved. 01344297 **Image available** METHOD AND SYSTEM FOR AUTOMATED PAYMENT AUTHORIZATION AND SETTLEMENT PROCEDE ET SYSTEME POUR AUTORISATION ET REGLEMENT DE PAIEMENT AUTOMATISE Patent Applicant/Assignee: MASTERCARD INTERNATIONAL INCORPORATED, 2000 Purchase Street, Purchase, NY 10577, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: KRIKORIAN Shari, 1 Elizabeth Place, Armonk, NY 10504, US, US (Residence), US (Nationality), (Designated only for: US) PHILLIOU Philip J, 12 Littlefield Court, Haworth, NJ 07641, US, US (Residence), US (Nationality), (Designated only for: US) DOWNS Edward, 297 Spring Street, River Vale, NJ 07675, US, US (Residence) , US (Nationality), (Designated only for: US) Legal Representative: SCHEINFELD Robert C et al (agent), Baker Botts LLP, 30 Rockefeller Plaza, New York, NY 10112-4498, US Patent and Priority Information (Country, Number, Date): WO 200626418 A2-A3 20060309 (WO 0626418) Patent: Application: WO 2005US30384 20050825 (PCT/WO US2005030384) Priority Application: US 2004604215 20040825; US 2004623656 20041029 Designated States: (All protection types applied unless otherwise stated - for applications

2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 10053

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00...

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... payment 15 days from the date it is available for the Buyer/Payer I IO to view. However, if the payment terms are absent, the

Buyer/Payer at step 667 may

schedule the invoice for approval and

payment on a future date. At step

655, once the invoice has been approved, the approved invoice is routed to the Supplier/Payee for viewing at step 665.

At step...

19/3,K/40 (Item 31 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01233680 **Image available**

SYSTEM AND METHOD FOR SELLER-ASSISTED AUTOMATED PAYMENT PROCESSING AND EXCEPTION MANAGEMENT

SYSTEME ET PROCEDE DE TRAITEMENT DE PAIEMENT AUTOMATISE ASSISTE PAR VENDEUR ET DE GESTION D'EXCEPTION

Patent Applicant/Assignee:

OLD WORLD INDUSTRIES INC, 4065 Commercial Avenue, Northbrook, IL 60062-1851, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

LEAVITT Stacy A, 1650 Normandy Woods Court, Grayslake, IL 60030, US, US (Residence), US (Nationality), (Designated only for: US)

MALLOY Stephen Louis, 185 Clara Street, San Francisco, CA 94107, US, US (Residence), US (Nationality), (Designated only for: US)

ROGOFF Robert, 3305 Glenview Road, Wilmette, IL 60091, US, US (Residence), US (Nationality), (Designated only for: US)

SCHWEIGEL Brian R, 454 Nelson Road, Antioch, IL 60002, US, US (Residence) , US (Nationality), (Designated only for: US)

STEINER William M, 2512 W. Sibley Street, Park Ridge, IL 60068, US, US (Residence), US (Nationality), (Designated only for: US)

WALTERS Alan J, 1738 W. Wellington Avenue, Chicago, IL 60657, US, US (Residence), US (Nationality), (Designated only for: US)

KONG Xiang, 95 E. Harbor Drive, Lake Zurich, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BARICH Joseph M (agent), McAndrews, Held & Malloy, LTD., 500 W.

Madison Street, Suite 3400, Chicago, IL 60661, US Patent and Priority Information (Country, Number, Date):

Patent: WO 200540973 A2-A3 20050506 (WO 0540973)

Application: WO 2004US30113 20040914 (PCT/WO US2004030113)

Priority Application: US 2003508221 20031002

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 21886

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0040/00... Fulltext Availability: Detailed Description Claims

Ciaiiiis

Detailed Description ... seller's 330 inventory.

[001481 The CM Payment Tenn of the customer compliance form example 900 of an adjustment document 425 is an amount of time before full payment of the invoice amount is due from buyer 310. For example, if the CM Payment Tenn is 60 days, then buyer 310 must render full payment of the invoice amount within 60 days...

19/3,K/41 (Item 32 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01178683 **Image available**
AUTOMATED ELECTRONIC PAYMENT SYSTEM
SYSTEME DE PAIEMENT ELECTRONIQUE AUTOMATISE
Patent Applicant/Assignee:
BCE EMERGIS TECHNOLOGIES INC, 3200 Northline Avenue, Suite 245,

Greensboro, NC 27408, US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

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DAWSON Michael Hilton, 55 Metcalfe, Suite 730, Ottawa, Ontario K1P 6L5, CA, (Designated for all)

NG Shelly, 55 Commerce Vally Drive West, 8th Floor, Markham, Ontario L3T 7V9, CA, (Designated for all)

Legal Representative:

RILEE Edward W (agent), MacCord Mason PLLC, Post Office Box 2974, Greensboro, NC 27402, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200499910 A2-A3 20041118 (WO 0499910)

Application: WO 2004US12958 20040428 (PCT/WO US2004012958)

Priority Application: US 2003426379 20030430

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 8323

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0030/00... Fulltext Availability: Detailed Description Claims

Detailed Description

... receive a customer/buyer input to modify the preauthorized default.

The request for payment may include billing information selected from the group consisting of amount ${\it due}$, ${\it due}$

date of payment, and invoice

detailed 1 5 information. The customer/buyer payment interface may be adapted to modify the billing information to change one or more of the group consisting of amount due, time of payment and account from which to draft payment. The billing data may include notices for the customer and/or control information.

In the preferred embodiment of...

20/3,K/1 (Item 1 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2011 Dialog. All rights reserved.

48902305 KRONOS INC EDGAR ONLINE May 12, 2006

JOURNAL CODE: CXEO LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 4089

...the time we enter into an arrangement, we assess the probability of collection of the fee and the terms granted to the customer. For enduser customers, our typical payment terms include payments based on specific due dates, such that all payments for the software license, data collection hardware and ...services billings are generally due within 30 days of the invoice date. Our payment terms for indirect channel customers are less than 90 days and payments are typically due within 30 days of the invoice date. If the arrangement includes a substantive acceptance provision, we defer revenue not meeting the criterion for recognition under...

... for an arrangement are considered extended, other than those arrangements that are financing arrangements as discussed below, we defer revenue on the arrangement until the <code>payment</code> of the arrangement fee becomes <code>due</code>. The deferred amounts, both product and services, related to arrangements with extended payment terms are removed from deferred revenue and accounts receivable, as we have determined that these amounts do not represent either a receivable or deferred revenue until the <code>payment</code> becomes <code>due</code>. Since fiscal 1996, we have had a standard practice of providing creditworthy end-user customers the option of financing arrangements beyond one year. Our policy...

... not determined to be collectible, fixed or determinable, we will initially defer the revenue and recognize it when collection becomes probable, which typically is when <code>payment</code> is <code>due</code>, assuming all other conditions for revenue recognition have been satisfied. As a financing arrangement, we apply a present value factor using annual interest rates ranging...

20/3,K/2 (Item 1 from file: 348) DIALOG(R)File 348: EUROPEAN PATENTS (c) 2011 European Patent Office. All rights reserved.

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01752676
Systems and methods for secure transaction management and electronic rights
  protection
Systeme und Verfahren zur gesicherten Transaktionsverwaltung und
  elektronischem Rechtsschutz
Systemes et procedes de gestion de transactions securisees et de protection
  de droits electroniques
PATENT ASSIGNEE:
 Intertrust Technologies Corp, (7745470), 955 Stewart Drive, Sunnyvale CA
  94085-3913, (US), (Proprietor designated states: all)
INVENTOR:
 Ginter, Karl L., 10404 43rd Avenue, BeltsvilleMaryland 20705, (US)
 Shear, Victor H., 5203 Battery Lane, BethesdaMaryland 20814, (US)
 Spahn, Francis J., 2410 Edwards Avenue, El CerritoCalifornia 94530, (US)
 van Wie, David M., P.O. Box 5610, Eugene, OR 97405, (US)
LEGAL REPRESENTATIVE:
 Williams, Michael Ian et al (9250951), fJ Cleveland 40-43 Chancery Lane,
  GB-London WC2A 1JQ, (GB)
PATENT (CC, No, Kind, Date): EP 1431864 A2 040623 (Basic)
                   EP 1431864 A3 050216
                   EP 1431864 B1 081231
APPLICATION (CC, No, Date): EP 2004075701 960213;
PRIORITY (CC, No, Date): US 388107 950213
RELATED PARENT NUMBER(S) - PN (AN):
 EP 861461 (EP 96922371)
INTERNATIONAL PATENT CLASS (V7): G06F-001/00; G06F-017/60
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
 G06F-0021/00 A I F B 20060101 20080416 H EP
 G06Q-0010/00
                A I L B 20060101 20080416 H EP
NOTE:
 Figure number on first page: 77
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language Update
                                 Word Count
   CLAIMS A (English) 200426
                                 1450
   CLAIMS B (English) 200901
                                 1605
   CLAIMS B (German) 200901
                                   1497
   CLAIMS B (French) 200901
                                  1788
           (English) 200426 166929
   SPEC A
   SPEC B (English) 200901
                               98177
```

...SPECIFICATION or detailed user transaction listings (level of detail might depend, for example on type or size of transaction(horizontal bar)information regarding a bank interest **payment** to a customer or a transfer of a large (e.g. over \$10,000) might be, by law, automatically reported to the government). Such summary...

168406

103067

Total word count - document A

Total word count - document B

Total word count - documents A + B = 271473

20/3,K/3 (Item 1 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01493410 **Image available**

SECURITIZATION OF A COMMERCIAL TRANSACTION

SECURISATION D'UNE TRANSACTION COMMERCIALE

Patent Applicant/Assignee:

TRADECARD INC, 75 Maiden Lane, 12th Floor, New York, NY 10038, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

LITES Barry, 233 Southdown Road, New York, NY 11743, US, US (Residence),

US (Nationality), (Designated only for: US)

Legal Representative:

BECHEN Timothy J (agent), KENYON & KENYON LLP, One Broadway, New York, NY 10004, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200738672 A2-A3 20070405 (WO 0738672)

Application: WO 2006US37876 20060928 (PCT/WO US2006037876)

Priority Application: US 2005721749 20050928

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 5513

Fulltext Availability: Detailed Description

Detailed Description

... or a credit provider provides timely payment through the electronic trading system, the SPV receives the payment. The SPV purchases the debt at a reduced **price based**

on metric associated with the debt and a

time period before payment is due from the buyer. The vendor

receives a reduced payment earlier in time. The SPV thereupon receives full payment at a later time, thereby generating a profit **based on** the difference between the reduced **price** and the payment full. [0021] Fig. 1 illustrates one embodiment of a system for allowing investment transactions with financial commitments. The system 100 includes a...

20/3,K/4 (Item 2 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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01357270 **Image available**

CONSISTENT SET OF INTERFACES DERIVED FROM A BUSINESS OBJECT MODEL ENSEMBLE COHERENT D'INTERFACES DERIVEES D'UN MODELE D'OBJET COMMERCIAL Patent Applicant/Assignee:

SAP AG, Diettmar-Hopp-Allee 16, 69190 Walldorf, DE, DE (Residence), DE (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

SEUBERT Michael, Vogelsangstr. 10, 74889 Sinsheim, DE, DE (Residence), DE (Nationality), (Designated for all)

ADELMANN Stefan, Tannhaeuserring 104, 68199 Mannheim, DE, DE (Residence), DE (Nationality), (Designated for all)

ALVAREZ Gabriel, Heinrich-boell-strasse 23, 68766 Hockenheim, DE, DE (Residence), US (Nationality), (Designated for all)

BOCK Daniel, Fritz-Frey-Str. 5, 69121 Heidelberg, DE, DE (Residence), DE (Nationality), (Designated for all)

BOLD Andreas, Hartmannstr. 28, 67063 Ludwigshafen, DE, DE (Residence), DE (Nationality), (Designated for all)

BROSSLER Andreas, Am Schoepfspfad 4, 69251 Gaiberg, DE, DE (Residence),

Publication Language: English Filing Language: English Fulltext Word Count: 343308

Fulltext Availability:
Detailed Description

Detailed Description ... something is valid.

The coordinated world time or coordinated universal time (UTC) is the standardized basis for time specifications that are used internationally. It is **based on** solar time and is an extremely constant time unit. The mean solar time at the Greenwich meridian can be taken as an approximate guide value...

20/3,K/5 (Item 3 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01329846 **Image available**

CONSISTENT SET OF INTERFACES DERIVED FROM A BUSINESS OBJECT MODEL ENSEMBLE D'INTERFACES COHERENT DERIVE D'UN MODELE D'OBJETS COMMERCIAUX Patent Applicant/Inventor:

SEUBERT Michael, Vogelsangstr. 10, 74889 Sinsheim, DE, DE (Residence), DE (Nationality), (Designated for all)

ADELMANN Stefan, Tannhaeuserring 104, 68199 Mannheim, DE, DE (Residence), DE (Nationality), (Designated for all)

ALVAREZ Gabriel, Heinrich-Boell-Strasse 23, 68766 Hockenheim, DE, DE Legal Representative:

SAITO Marina N et al (agent), 8000 Sears Tower, 233 South Wacker Drive, Chicago, IL 60606, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200612160 A2-A3 20060202 (WO 0612160)

Application: WO 2005US22137 20050624 (PCT/WO US2005022137)
Priority Application: US 2004582949 20040625; US 2005145464 20050603; WO 2005US19961 20050603; WO 2005US21481 20050617; US 2005155368 20050617
Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 378186

Fulltext Availability: Detailed Description

Detailed Description

... party's address, the party's contact person and the contact person's address.

BusinessTransactionDocumentParty also includes the role of the party, e.g., a **buyer**, seller, product recipient, or vendor.

The data types are based on Core Component Types ("CCTs"), which themselves are based on the World Wide Web Consortium...

(Item 4 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

(c) 2011 WIPO/Thomson. All rights reserved. **Image available** 01326666 METHOD AND SYSTEM FOR PROVIDING ASSURANCE AND FINANCING SERVICES PROCEDE ET SYSTEME DE PRESTATION DE SERVICES D'ASSURANCE ET FINANCIERS Patent Applicant/Assignee: VISA INTERNATIONAL SERVICE ASSOCIATION, 900 Metro Center Boulevard, Foster City, CA 94404, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: REID William, 20094 Summerridge Drive, Castro Valley, CA 94552, US, US (Residence), US (Nationality), (Designated only for: US) SWACKHAMMER Craig, 2824 Cedrus Court, Pleasanton, CA 94588, US, US (Residence), US (Nationality), (Designated only for: US) LYNCH Kerry, 3121 Paseo Robles, Pleasanton, CA 94556, US, US (Residence), US (Nationality), (Designated only for: US) LAU Johnson, 21 Stevens Drive, #03-03, Parc Stevens, Singapore 257913, SG , SG (Residence), GB (Nationality), (Designated only for: US) Legal Representative: JEWIK Patrick R et al (agent), Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111, US Patent and Priority Information (Country, Number, Date): Patent: WO 200609710 A2-A3 20060126 (WO 0609710) WO 2005US21049 20050614 (PCT/WO US2005021049) Application: Priority Application: US 2004581021 20040617; US 2005131679 20050517; US 2005131602 20050517; US 2005131605 20050517; US 2005132102 20050517; US 2005132067 20050517 Designated States: (All protection types applied unless otherwise stated - for applications 2004+)AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English

20/3,K/6

Fulltext Word Count: 19541

Fulltext Availability: Detailed Description

Detailed Description

... system. Alternatively, the approval can be supplied by a third party system on behalf of the buyer. Upon approval of a payment instruction by the buyer, the system schedules the payment for the specified date in the payment instruction. On the scheduled day of payment, the system calculates one or more fees, such as a transaction fee, for that particular payment transaction according to a pre-defined variable pricing matrix, which is determined based on the set of pre-negotiated ternis and conditions agreed to by the issuer, the acquirer, the seller and the buyer.

[00151 The transaction fee is...

20/3,K/7 (Item 5 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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01008572 **Image available**

METHOD AND SYSTEM FOR CONDUCTING A COMMERCIAL TRANSACTION BETWEEN A BUYER AND A SELLER

PROCEDE ET SYSTEME SERVANT A MENER UNE TRANSACTION COMMERCIALE ENTRE UN ACHETEUR ET UN VENDEUR

Patent Applicant/Assignee:

VISA INTERNATIONAL SERVICE ASSOCIATION, 900 Metro Blvd., Foster City, CA 94404, US, US (Residence), US (Nationality)

Inventor(s):

VAUX Jonathan, 3417 Divisadero St., San Francisco, CA 94183, US, TRIPLETT Brian, 2101 Canyon Crest Ave., San Ramon, CA 94583, US, DREYER Michael, 1024 Dunhill Court, Danville, CA 94506, US, Legal Representative:

NG Horace (et al) (agent), Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200338553 A2-A3 20030508 (WO 0338553)
Application: WO 2002US34362 20021025 (PCT/WO US0234362)

Priority Application: US 200120466 20011029

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR

CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EC EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 4022

English Abstract

...to the payment instruction. After the payment instruction is created, the system seeks approval from the buyer. Upon approval of the payment instruction by the buyer, the system schedules the payment for the specified date in the payment instruction. The system calculates one or more fees, for the transaction according to a pre-defined variable pricing matrix, which is determined based on a set of pre-negotiated conditions agreed to by the issuer, the acquirer, the seller and the buyer.

V. Additional Resources Searched

- File 9:Business & Industry(R) Jul/1994-2011/Apr 11
 - (c) 2011 Gale/Cengage
- File 16:Gale Group PROMT(R) 1990-2011/Apr 11
 - (c) 2011 Gale/Cengage
- File 15:ABI/Inform(R) 1971-2011/Apr 12
 - (c) 2011 ProQuest Info&Learning
- File 148:Gale Group Trade & Industry DB 1976-2011/Apr 12
 - (c) 2011 Gale/Cengage
- File 160: Gale Group PROMT(R) 1972-1989
 - (c) 1999 The Gale Group
- File 275: Gale Group Computer DB(TM) 1983-2011/Feb 16
 - (c) 2011 Gale/Cengage
- File 610:Business Wire 1999-2011/Apr 13
 - (c) 2011 Business Wire.
- File 613:PR Newswire 1999-2011/Apr 13
 - (c) 2011 PR Newswire Association Inc
- File 621:Gale Group New Prod.Annou.(R) 1985-2011/Feb 10
 - (c) 2011 Gale/Cengage
- File 636: Gale Group Newsletter DB(TM) 1987-2011/Apr 12
 - (c) 2011 Gale/Cengage
- File 624: McGraw-Hill Publications 1985-2011/Apr 13
 - (c) 2011 McGraw-Hill Co. Inc
- File 634:San Jose Mercury Jun 1985-2011/Apr 12
 - (c) 2011 San Jose Mercury News
- File 810: Business Wire 1986-1999/Feb 28
 - (c) 1999 Business Wire
- File 813:PR Newswire 1987-1999/Apr 30
 - (c) 1999 PR Newswire Association Inc
- File 324: GERMAN PATENTS FULLTEXT 1967-201114
 - (c) 2011 UNIVENTIO/THOMSON
- File 348: EUROPEAN PATENTS 1978-201114
 - (c) 2011 European Patent Office
- File 349:PCT FULLTEXT 1979-2011/UB=20110407|UT=20110331
 - (c) 2011 WIPO/Thomson
- File 47: Gale Group Magazine DB(TM) 1959-2011/Mar 09
 - (c) 2011 Gale/Cengage
- File 570: Gale Group MARS(R) 1984-2011/Feb 25
 - (c) 2011 Gale/Cengage
- File 635:Business Dateline(R) 1985-2011/Apr 13
 - (c) 2011 ProQuest Info&Learning
- File 477:Irish Times 1999-2011/Apr 13
 - (c) 2011 Irish Times
- File 710:Times/Sun.Times(London) Jun 1988-2011/Apr 13
 - (c) 2011 Times Newspapers
- File 711:Independent(London) Sep 1988-2006/Dec 12
 - (c) 2006 Newspaper Publ. PLC
- File 756: Daily/Sunday Telegraph 2000-2011/Apr 13
 - (c) 2011 Telegraph Group

File 757: Mirror Publications/Independent Newspapers 2000-2011/Apr 13

(c) 2011

File 387:The Denver Post 1994-2011/Apr 12

(c) 2011 Denver Post

File 471:New York Times Fulltext 1980-2011/Apr 13

(c) 2011 The New York Times

File 492: Arizona Repub/Phoenix Gaz 19862002/Jan 06

(c) 2002 Phoenix Newspapers

File 494:St LouisPost-Dispatch 1988-2011/Apr 10

(c) 2011 St Louis Post-Dispatch

File 631:Boston Globe 1980-2009/Dec 30

(c) 2010 Boston Globe

File 633:Phil.Inquirer 1983-2011/Mar 31

(c) 2011 Philadelphia Newspapers Inc

File 638:Newsday/New York Newsday 1987-2011/Apr 13

(c) 2011 Newsday Inc.

File 640:San Francisco Chronicle 1988-2011/Apr 13

(c) 2011 Chronicle Publ. Co.

File 641: Rocky Mountain News Jun 1989-2009/Jan 16

(c) 2009 Scripps Howard News

File 702:Miami Herald 1983-2011/Apr 12

(c) 2011 The Miami Herald Publishing Co.

File 703:USA Today 1989-2011/Apr 12

(c) 2011 USA Today

File 704:(Portland)The Oregonian 1989-2011/Apr 12

(c) 2011 The Oregonian

File 713:Atlanta J/Const. 1989-2011/Apr 13

(c) 2011 Atlanta Newspapers

File 714:(Baltimore) The Sun 1990-2011/Apr 13

(c) 2011 Baltimore Sun

File 715: Christian Sci. Mon. 1989-2009/Dec 07

(c) 2009 Christian Science Monitor

File 725:(Cleveland)Plain Dealer Aug 1991-2011/Apr 12

(c) 2011 The Plain Dealer

File 735:St. Petersburg Times 1989- 2010/Oct 17

(c) 2011 St. Petersburg Times

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Set Items Description

S1 221 AU=(KAMIYA, H? OR KAMIYA H? OR HIROSHI(2N)KAMIYA)

S2 2565554 (COMMODITY OR COMMODITIES OR INVESTMENT? OR SECURITIES OR - STOCK OR STOCKS OR NEGOTIABLE()ITEM? ? OR BOND? ? OR FUTURE? ? OR FINANCIAL()PRODUCT?)(5N)(ORDER OR ORDERS OR ORDERING OR P-URCHAS???? OR BUY????)

S3 0 S1(S)S2